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MANUFACTURING AND MERCANTILE

RESOURCES

OF

INDIANAPOLIS

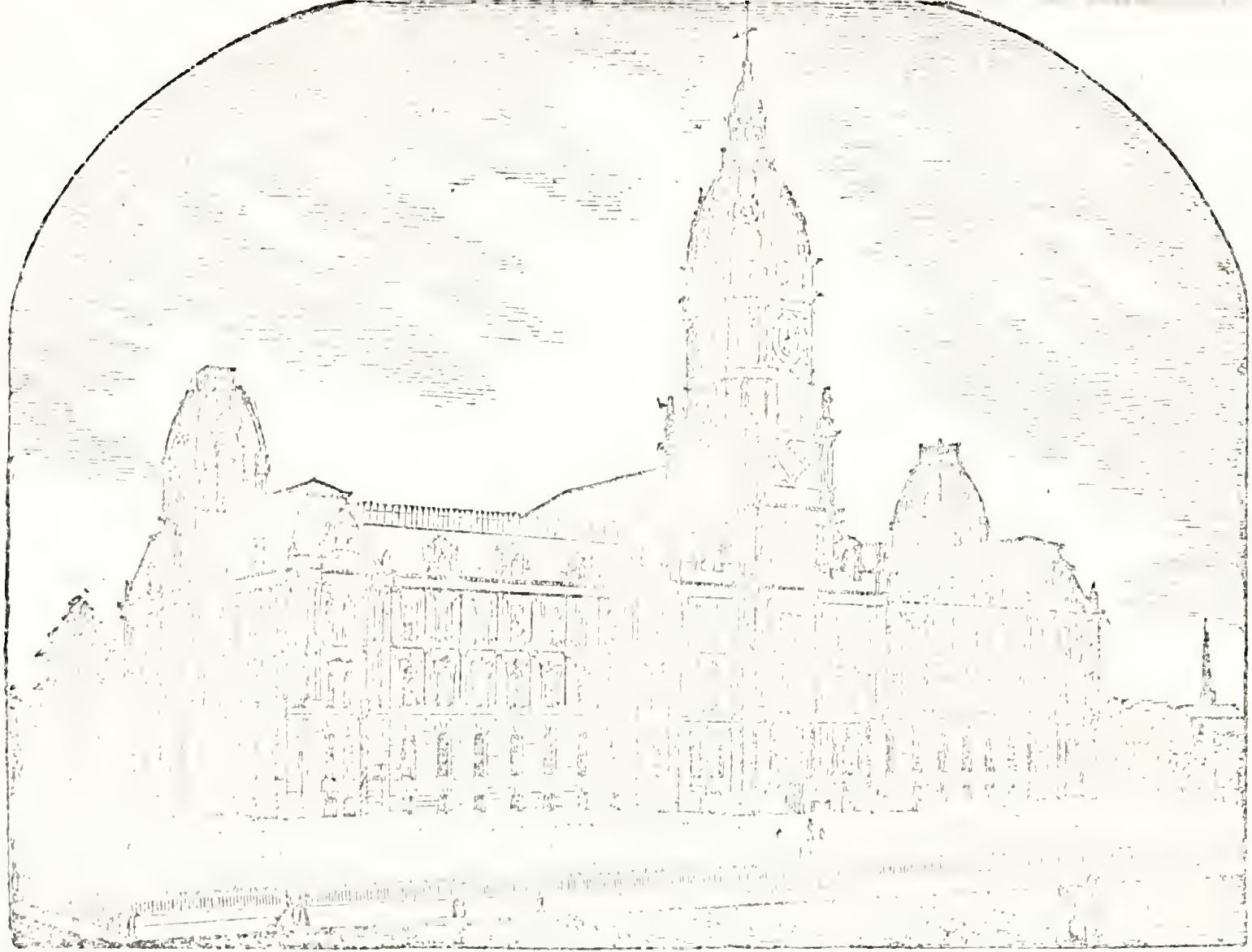
INDIANA:

A REVIEW OF ITS MANUFACTURING, MERCANTILE & GENERAL BUSINESS INTERESTS, ADVANTAGEOUS LOCATION, &c.

TO WHICH IS ADDED A HISTORICAL AND STATISTICAL SKETCH OF ITS

RISE AND PROGRESS

1883.



COURT HOUSE, INDIANAPOLIS.

1630716

City of Indianapolis.

HISTORICAL SKETCH OF MARION COUNTY.

By the treaty of St. Mary's, 1818, the Indians agreed to cede to the United States in 1821 the territory constituting the central section of Indiana. The time of cession was anticipated by some of the settlers in the White Water Valley, near the Ohio line, who came out as early as 1819, settling partly near the bluffs of White River, 20 miles south of Indianapolis, and partly on the site of the future city and state capital. A blacksmith by the name of George Pogue is generally regarded as the first settler of the county and city, coming in March, 1819, followed by some families early in 1820 and disappearing in 1821, supposed to have been murdered by Indians.

ORGANIZATION.

The county was organized by an act of the Legislature of December 31, 1821, and for judicial purposes there was attached to it the territory now constituting the counties of Johnson, Hamilton, Boone, Madison and Hancock. Previously it had been attached to Fayette County for judicial purposes, and all trials had to be attended on the White Water at Connersville. William W. Wick, afterwards Congressman and postmaster, was made the first judge; Hervey Bates, recently deceased, was the first sheriff; and in the following April James M. Ray was elected the first county clerk. At the first election in the county John Osborne, John McCormick and William McCartney were elected county commissioners, Joseph C. Reed, county recorder; Eliakim Hardin and James McIlvain, associate judges. The first session of court was held September 25, 1822. At the time of the organization of the county the Legislature appropriated $8,000 and the present court house square for the purpose of building a court house. The county board applied this money in the summer of '22 and the house was finished in the fall of '24, just in time to be used by the Legislature which was transferred from Corydon in December. It cost $14,500 the present one about $2,000,000. The first jail was in the north-west corner of this square, and was set on fire by a prisoner and burned in 1833. It was replaced by a larger building east of the court house, which was removed in '52 and the present one built in the north east corner of the square.

TOWNSHIPS.

The county board at its first meeting on the 15th of April, 1821, divided the county into nine townships, Lawrence, Washington and Pike in the north series from east to west; Warren, Center and Wayne, middle series; Franklin, Perry and Decatur, south series. The county, in round numbers, is about 20 miles square, contains 400 square miles, and each township, where the river does not affect the lines, contains a little more than the average of a congressional township. Center Township is the geographical center of the county and of the state. Center Park in Indianapolis is very nearly the center of the township, and lies only a mile or so from the central point of the state.

EARLY DIFFICULTIES.

The new settlement was greviously affected with malarial disorders, chills and fever chiefly, and matters were made worse by the necessity of having to bring all medicines and a good deal of the provisions from the White Water on horseback. There was no wagon roads through the woods then. In addition to these, which one would think made trouble enough, there were occasional alarms from the Indians. In the spring of 1824 a good deal of alarm was created in all the feeble and scattered settlements by the brutal murder of two Indian families by a company of white ruffians, which it was feared would provoke a bloody retaliation. It was but a dozen years after the battle of Tippecanoe and little more than ten after the death of Tecumseh. Some of the murderers were caught, tried, convicted and hung at Pendleton, then the county seat of Madison, and they were the first white men ever legally executed for killing Indians.

INDUSTRIES.

In the early history of the county there is nothing to note of the establishment of industrial enterprises outside of the county seat, except the inevitable little grist and saw mills, with occasional attachments of wool carding machinery for the "rolls" spun and woven into jeans and woolsey by the farmers' wives. Southwest of the town on the west side of the river, there was a distillery for some years that made "forty rod" whisky called "Bayou Blue," from the location near a large bayou of the river, only filled up and ploughed out within the last decade and not wholly effaced everywhere yet. But this soon disappeared, and though several have succeeded it, none have proved profitable, and most of them have been owned by the town and belong to its industries rather than to the county.

SMALL TOWNS.

From a period 10 or 15 years later than the organization of the county may be dated the origin of little towns on or near the county

line, where the main road crossed in adjoining counties. On the east was Cumberland near the Hancock County line; on the north was Allisonville near the Hamilton County line; on the north-west Augusta near Boone; on the west Bridgeport near Hendricks; on the south Greenwood, just inside the Johnson line, and on the south-east Bethel near the Shelby line. Since the construction of railroads has penetrated this county in all directions, these old wagon road towns have lost their little importance, except when they are on railroad lines too. There are some two or three villages, sometime enlarged sufficiently to call themselves towns, on most of the dozen railroads in the county. On the Pan Handle (old "Indiana Central") are Stratford, Irvington and Cumberland; on the Cincinnati, Hamilton & Indianapolis, Julietta and a part of Irvington; on the Cincinnati, Ingallston, Poplar Grove, New Bethel, Acton; on the Jeffersonville, (including the old Madison), South Port: on the Vincennes, Maywood, Valley Mills, West Newton; on the St. Louis, Sunny Side; on the Bloomington & Western, Clermont and Haughsville; on the Lafayette, North Indianapolis, New Augusta and Augusta Station; on the Peru & Chicago, Allisonville, Castleton, Vertland, Millersville; on the Bee Line (old Bellefontaine), Lawrence and Oakland; on the river Wellington & Broad Ripple, west of the river in Center Township, Belmont and West Indianapolis.

GROWTH AND BUSINESS.

Until the completion of the first railroad in the fall of '47, Marion County was in no respect different from other agricultural counties. Since then its growth has been stimulated by that of the county seat and state capital and the population outside of the city is larger than the whole population of most of the counties. It was 39,855 in 1860; in 1870 it was 72,551, in 1880 over 105,000; at present it is about 110,000. There are no important prominent industries outside of the city but grain and lumber mills, though an Eastern firm cans large quantities of tomatoes in the southern part of the county, and cultivates a large farm mainly for that crop and that mode of disposing of it. Most of the outside towns are railroad stations doing a little business in grain and goods for farmers in the vicinity.

HISTORICAL SKETCH OF INDIANAPOLIS.

The first settlement of Indianapolis was the first in Marion County, as already related, and was made early in March, 1819, at the eastern end of Michigan St. The following spring brought several families, John and James McCormick, a little later John Maxwell and John Cowan; three months later Henry and Samuel Davis, Corbaly, Isaac Wilson, Bornhill, Robert Harding and Van Blaricum. The summer and fall added to these, and by the beginning of '21 there was quite a settlement, mainly near the river and along the Fall Creek Bluff. While the settlement consisted of not more than a half dozen families, it was selected as the site of the future state capital.

CONGRESSIONAL DONATION.

The act of Congress of April 19th, 1816, gave to the state for the site of a capital four sections of land anywhere the legislature might choose on the unsold lands of the general government. On the 11th of January, 1820, the legislature appointed ten commissioners to make the selection. Five accepted and served, and on the 7th of June, 1820, they agreed on what was called the "Fall Creek Site." The commissioners reported to the legislature the following session, and on the 6th of January, 1821, the selection was confirmed and the new capital called Indianapolis (the city of Indiana), on the suggestion of Jeremiah Sullivan, afterwards for many years one of the supreme judges of the state. The same act appointed Christopher Harrison, James Jones and Samuel P. Booker to "lay off" the town, and to meet on the site on the 1st of April to begin work. Only Mr. Harrison attended, but he proceeded alone with his work.

LAYING OFF THE TOWN.

Mr. Harrison, a wealthy and eccentric Marylander of strong aristocratic prejudices, but a true and patriotic man nevertheless, appointed as surveyors Elijah P. Fordham and Alexander Ralston. Little is remembered of the former. Ralston did most of the work, and lived and died in the town about ten years later. He was a Englishman, had helped in laying off the city of Washington, had afterwards been concerned with Aaron Burr, and had finally buried himself in the remotest of settlements in the backwoods. Shortly before his death he made a survey of White River, on an order of the Legislature, to determine the feasibility of making it navigable by dams and locks. The Congressional donation of four square miles was not all put into the new city plat. Only one mile square in the center with a half mile border of "out lots" was platted. This was laid off into blocks of 420 feet, ten each way, with intervening streets of 60 feet, the blocks divided by 30 feet alleys east and west, and 15 feet alleys north and south, making three lots in each quarter of a square and 12 in a full square, each a little over 66 feet front by 205 or 195 feet deep, according as it ran to a wide or narrow alley. In the center, dividing Market St., the Circle Park—then and for many years called the "Governor's Circle" because intended for the Governor's residence—was laid off with an 80 feet street around it, while from the farthest corners of the four squares adjoining it four avenues were laid off. These were called Virginia, Kentucky, Indiana and Massachusetts. Except Market St. dividing the plat from east to west, and Meridian dividing it from north to south, and Washington, the principal street, 120 feet wide, all the streets were named after states. The donation outside of the square mile of the original city plat, was laid off in "out lots." The city now includes all these and twice as much more.

SALE OF LOTS.

The first sale of lots was held on the 10th of October, 1821. The proceeds were reserved by the state to erect suitable public buildings, and in that same year $5,000 was appropriated for a court house, as above related on condition that the State Legislature should hold its annual sessions there. From the same resource was obtained the money to build a ferry house at the foot of Washington St.; a residence for the Governor in the Circle—never used except by the supreme judges and some of the state officers, and torn down in 1857—a state treasury office and residence where the present state building is; and a state house began in 1832, finished in 1835, and torn down after over 40 years service in 1877.

REMOVAL OF THE CAPITAL.

For three years after the "laying out" of the town, it was a backwoods village of little pretention or prospect. There was no wagon road to older settlements, the river was not navigable except for Indian pirogues that brought an occasional load of corn from above, the region was infested with chills, and the Capital still remained at Corydon, to which place it had been removed from Vincennes three years before the state's admission into the Union, in 1816. In November, 1824, however, the capital with all its appurtenances except the Legislature came in a four horse wagon, traveling 12 miles a day. On the 15th of the following January the legislature met, and then the country town began to feel the impulse of a new life. But it remained with no considerable change except the usual fluctuations of business and health, a mere county seat annually swelled a little by legislatures and hangers on, till way was opened for business by the completion of the Madison Railroad, October 1, 1847. During this period of 23 years, from the coming of the Capital till the coming of the first railroad, the town gave no promise of its present condition. But in it must be traced the germs of most of the important elements of its development, and these and the leading features of its history will be briefly noticed.

PLAN OF HISTORY.

To follow the chronological order of events in sketching this history would necessarily separate the account of any particular department or interest into disconnected patches, requiring constant reference from one to the other to maintain an intelligible coherence. It will therefore be more satisfactory to take each by itself and relate its origin and growth separately, except as it necessarily connects with others. This prefatory narrative has attempted nothing more than to give the reader an idea of the general condition of the country town and incipient metropolis during the period that preceded its development into a great railroad and manufacturing center, and the largest wholly inland city—that is, a city with no natural facilities for transportation whatever—in the Union. Now the different departments of the city's institutions, interests and elements of growth will be treated so as to make each complete from its origin to the present time.

FIRST DEPARTMENT, 1822.

MAIL, POSTOFFICE AND COURTS.

As in most new towns, the first establishment for general convenience or necessity was a mail route. There was no letter communication except by the hands of friends or passing settlers till the last of January, 1822. Then a public meeting appointed one Aaron Drake to carry a mail between the town and Connersville and distribute the letters. He notified postmasters generally to send mail matter for Indianapolis to Connersville, where he would get it. The private arrangement continued but a few weeks. In February the Postoffice Department apppointed Samuel Henderson postmaster, and provided for a regular—though rather irregular for a long time—weekly mail. Mr. Henderson retained the office till February, 1831. He was succeeded by John Cain, who held it till 1841. Joseph M. Moore was then appointed by General Harrison, but was removed in a few months by Tyler, who re-appointed Cain, and he held the place till 1849. General Taylor then appointed Colonel Alexander Russell, who at his death in 1851 was succeeded by his son James, and he in 1853 by W. W. Wick under President Pierce. In 1857 John M. Talbot succeeded and continued till 1861. He was followed by Alexander W. Conner, who held till 1866, and was succeeded till 1868 by David G. Rose. In 1869 Colonel William R. Holloway was appointed, and held the office 12 years longer than any other incumbent except Captain Cain, who held it for 14 years. The present officer, Mr. James A. Wildman, was appointed about two years ago.

POSTOFFICE BUILDING.

Previous to 1860 the postoffice was held in any suitable building that the postmaster could get, and sometimes it was his own, and he pocketed rent as well as salary. It was kept for some years on the north side of West Washington St., half way from Meridian to Illinois; then on the west side of South Pennsylvania, near Washington, on the south, where a serious fire occurred, the only one in the history of the office; then on the west side of South Meridian, near Washington; then opposite on the east side, and finally in 1860 was moved into the Government building erected for it and the other offices of the general government, begun in 1857, on the southeast corner of Pennsylvania and Market Sts. Some four years ago the building was enlarged to meet the additional requirements of the government, and last year an elevator was put in the south lobby. All the Federal offices are in this building. The Federal Courts meet twice a year and sit as long as the business requires.

LOCAL COURTS.

It may be as proper in this connection as any other to notice the local courts and their terms. The County Board has four terms a year, but meets every month, sometimes oftener. The Criminal Court is in session all the time, but the grand jury meets once a month. The Circuit has two terms a year of any required length. The Superior Court, with three Judges, has monthly terms. These are all held in their respective rooms in the County Court House. The State Supreme Court has two terms a year in the State building, each term continuing until the beginning of the next.

SECOND DEPARTMENT—1822.

NEWSPAPERS.

On the 28th of January, 1822, when the town had been laid out but a little over a year, when no man had had a legal title to his homestead more than four months, when no mail route or postoffice existed, when the county had been organized but a month, before the first election, before the first session of court, when the whole population did not exceed 450 souls, the first newspaper, the *Indiana Gazette*, was established, and with an occasional change of name, remains a flourishing establishment to-day as the *Indianapolis Sentinel*. Its appearance was "semi-occasional for" a good while, but it never broke down. Its publisher was George Smith, an eccentric gentleman, who lived on the site of the present Catholic Cathedral, wore a "queue," and regularly waked his scattered neighbors of a morning with the most sonorous sneeze ever heard in the city limits. Its editor was Nathaniel Bolton, some 30 years ago consul at Geneva, Switzerland, and long one of the prominent Democratic editors of the state. His wife, Sarah T. Bolton, is far better known as being one of the earliest as well as one of the most distinguished poets of the state. She is still living near the city in a rural home, and frequently contributes poetical gems to the city papers, in no wise inferior to those of her earlier years, though now over the appointed three score and ten of life.

THE GAZETTE AND SENTINEL—1822.

Smith and Bolton published the *Gazette* from 1822 to 1829, then Mr. Bolton took it singly until 1830, when Alexander F. Morrison—one of the best publicists—started the *Indiana Democrat* and bought the *Gazette*, consolidating them and giving the new name to the compound, instead of "hyphenating" the two as the present fashion is. Mr. Bolton joined him for a short time and was succeeded by John Livingstone, who subsequently obtained the whole concern, and he retained it until July, 1841. Then George A and Jacob P. Chapman, of Terre Haute, for many years notorious in party conflicts as "Crow Chapman," bought it and kept it as an organ of the Democratic party until June, 1850, taking John S. Spann as a partner in 1846. In 1850 W. J. Brown, then recently a member of Congress and once a prominent candidate for Speaker of the House, took it, passing it to his son, Austin H., in April, 1852. In March, 1855, John C. Walker and C. W. Cottom bought it, and in December of the same year John B. Norman and John S. Spann—a former proprietor—got it, but sold it in two or three months to Professor William C. Larrabee, of Asbury University, and Mr. Cottom. A. F. Morrison became its editor for a time. In a half year or so Joseph J. Bingham, of Lafayette, son-in-law of Bishop Upfold, of the Episcopal Church, joined Mr. Larrabee, and the firm continued in control until January, 1857. Then John Doughty joined Mr. Bingham and moved the establishment into a building which had formerly been one of the oldest hotels in the town, and the day of its removal, April 7th, 1857, the boiler exploded early in the evening, tearing the building into ruins and stopping the business altogether for several days. Contributions to assist the unfortunate owners were sent in from all parts of the state, and the establishment was soon firmly re-established. The proprietorship was changed to a corporate form instead of a partnership, and so continued until 1861, when John R. Elder and John Harkness joined Mr. Bingham and bought out the company. In 1865 it was bought by C. W. Hall and the name changed to the *Herald*, and Samuel E. Perkins, for many years one of the Judges of the Supreme Court, was the editor. In October, 1866, it was put into the hands of a receiver, and bought in January, 1867, by Lafe Develin, of Cambridge City. In April, 1868, Mr. Richard J. Bright, now (1882) Sergeant-at-Arms of the National Senate, took the establishment, and in December, 1869, moved into the old Methodist Church, called "Wesley Chapel," which he reconstructed for it. There it has remained ever since, but will probably be removed very soon. Since Mr. Bright's retirement, about ten years ago, the paper has been owned by a company and by Mr. John C. Shoemaker, the present proprietor. A daily edition was first published during the legislative session of 1841, and repeated during the two succeeding sessions. Thus was the first daily published in the city or state. It was dropped from 1843 until 1851, when it was permanently resumed. A weekly edition has always been kept up, and for some years a Sunday edition has had a very large circulation, the only successful Sunday paper the city has had.

THE CENSOR AND JOURNAL—1823.

On the 7th of March, 1823, a few weeks more than a year after the first appearance of the *Gazette*, now *Sentinel*, the second paper was begun, by Harvey Gregg and Douglass Maguire, and called the *Western Censor and Emigrant's Guide*, with a disproportion of name to importance, not unusual in the papers of new settlements. Mr Gregg retired in 1824, but Mr. Maguire continued until 1835.

In 1824 John Douglass, who had been State Printer at Corydon, the former Capital, and had partly come to this new one, succeeded Mr. Gregg, and early in 1825 changed the name to the *Indiana Journal*, which it has retained ever since, a period of more than 57 years. From 1826 to 1829 Samuel Merrill, the State Treasurer, who brought the Capital from Corydon in a wagon, was editor. Mr. Maguire again became editor, with Mr. Douglass as manager, until 1835. Then Samuel V. B. Noel took Mr. Maguire's interest and retained it until 1842. In that year Theodore J. Barnett succeeded Mr. Noel as editor, and continued until the close of the campaign of 1844, when Mr. Noel bought out Mr. Douglass and became sole proprietor, with Mr. Kent as editor for some months. In March of 1844 John D. Defrees, for many years Superintendent of the National Printing House, became editor, and in February, 1846, purchased the establishment, holding it until the fall of 1854. During the last year or two of his proprietorship B. R. Sulgrove was the editor, continuing in that position until the summer of 1861, the greater part of the time being one of the principal stockholders. For some years Rawson Vaile was associated with him. The *Journal* company bought out Mr. Defrees in the fall of 1854, and held until the summer of 1864, when W. R. Holloway, now proprietor and editor of the *Times*, bought it, in connection with some friends, and became editor, with the late Judge Horatio C. Newcomb as political editor, succeeding Mr. Sulgrove. In 1865 the sons of the old owner, James G. and Samuel M. Douglass, with A. H. Conner, bought out Colonel Holloway, and in June, 1870, sold to L. W. Hasselman and William P. Fishback, with whom Colonel Holloway was subsequently associated as partner. In 1872 the firm sold to a second "*Journal* company," which was bought out in 1875 by E. B. Martindale and Colonel Holloway. The latter selling in a short time to the former, the proprietorship became E. B. Martindale & Sons, and continued so until the spring of 1880, when John C. New, Assistant Secretary of the Treasury, took it, with his son Harry, and still keeps it. In 1842 a daily edition was published during the session of the Legislature, and kept up every succeeding session until the Constitutional Convention of 1850 required verbatim reports of its proceedings published, and then the occasional daily became permanent, from the 7th of October, 1850, the first permanent daily by a year, though a year later in first issuing a daily than the *Sentinel*. A semi-weekly had been published during the Legislative sessions from 1828, and a tri-weekly since 1838. The *Journal* has two or three times attempted a Sunday edition, but gave it up, though making an excellent paper, and it has twice attempted an evening edition, unsuccessfully.

SOME INCIDENTS OF PRESS HISTORY.

Since 1875 the *Journal* has bought out two or three short-lived dailies, and some years earlier the *Sentinel* absorbed the *Statesman*, started in 1850 or thereabouts. The *Journal* built two large houses for its business, the first in 1860, on the southeast corner of Meridian and Circle Sts., and the second in 1866-67, on the northeast corner of Circle and Market Sts. In 1875, when Mr. Martindale and Colonel Holloway bought the *Journal* newspaper from the *Journal* Company, the latter retained the job office and bindery, which had from the first been kept together, and the newspaper establishment was removed from the new *Journal* building to the Martindale block, one square east, where it has since remained. The *Sentinel* paper and job establishment have never been separated. It may be noted here as a feature of the history of the city press that for three or four years after the dailies had become permanent, their telegraphic news was copied from the Cincinnati evening papers of the day before. The Crimean war, however, started the taking of original dispatches, and in 1858 or thereabouts the "Western Associated Press" formed an organization in Indianapolis, with representatives from most of the leading dailies of the West, as Mr. Knapp, of the St. Louis *Republican*, Mr. Medill, of the Chicago *Tribune*, Mr. Smith, of the Cincinnati *Gazette*, Mr. Osborne, of the Louisville *Journal*, Mr. Barnes, of the Detroit *Tribune*, Mr. Benedict, of the Cleveland *Herald*, Mr. Bingham, of the Indianapolis *Sentinel*, Mr. Sulgrove, of the *Journal*. The first power press was used by the *Locomotive*, belonging to Elder & Harkness, subsequently owners of the *Sentinel*, in which the *Locomotive* was absorbed. It was run by man power, however, and the first steam press, an Adams, was run by Mr. Defrees, of the *Journal*, in 1849.

THE TIMES—1881.

The latest born of Indianapolis newspaper enterprises promises to be, and already is, among the most extensive and successful. It was established by Colonel William R. Holloway, formerly of the *Journal*, in July, 1881, and celebrated its first anniversary by an immense double sheet, illustrated, on the 2d of July, 1882. It is published in the *Journal* Company's building, on the corner of Circle St. and Market, and has a circulation already second only to the *Evening News*. Its Sunday edition, recently established, is a very large quarto. Its regular edition is a folio, at two cents. Mr. C. Walker, for several years editor-in-chief of the *Journal*, is the leading writer. Colonel Holloway is now sole proprietor.

EVENING PAPERS.

The *Evening News* first appeared in the *Sentinel* building early in December, 1869, under the proprietorship of Mr. John H. Holliday and an associate, afterwards bought out by Mr. Holliday. B. R. Sulgrove was for some years the leading editorial writer of the *News*, but for the last half dozen years Mr. Morris Ross has done a large share of the writing, with Mr. Holliday himself. The

News was successful from the start, partly because of its low price and partly because of its good management and cheap advertisements. Its circulation is more than that of any other paper in the state, and has been for the last eight years, probably. Daniel L. Paine, the news editor, has been connected with the paper since the winter of 1869 70. He, Mr. Holliday and Mr. Sulgrove have been associated in the paper all the time nearly since its first appearance, almost 13 years ago. The *News* early in 1870 absorbed the *Evening Mirror*, an outgrowth of a literary weekly established by George C Harding in December, 1867. Preceding it was the *Evening Commercial*, bought by the first *Evening Journal*, and the *Evening Gazette*, absorbed by the *Journal* a little earlier. Several fugitive papers, long ago dead, daily and weekly, are not noticed.

GERMAN PAPERS—1847.

As early as 1847 Julius Boettcher established the weekly *Volksblatt*. In 1866 the *Daily Morning Telegraph* was established, and it has for some years been one of the leading city papers. Its Sunday edition is called the *Spottvogel* or *Mocking Bird*. In 1855 or 1856 a German Republican paper called the *Freie Presse* was established by Theodore Hillscher, but it was never a paying affair. The *Tribune* and the *Zukunft* are well established papers.

WEEKLIES.

It is needless to take account of the papers that have come and gone and left no mark. Of the weeklies that remain, the *People* was established in 1871 as a Sunday paper, by E. B Reed, Henry Shellman and John Schley, but passed into Mr. Reed's hands exclusively in 1873, before which it was changed to a Saturday paper. It has been eminently successful. So has the *Herald*, beginning as a Sunday paper by George C. Harding and A. C. Grooms in 1873, but changed to Harding & Bannister in the same year, and later to a Saturday issue. In 1880 Mr. Harding sold to Mr. Bannister, who soon afterwards took in A. H. Dooley, previously of the Columbus, O., and Quincy, Ill., *Argo*. In the fall of 1880 Mr Harding, Mr. Dennis, and Mrs. Gertrude Garrison, associate editor, established the *Saturday Review* and made it at once successful. Mr. Harding's death the following year did not break or check its success. The *Western Catholic* is described fully by its name. So is the *Indiana Farmer*. The *Sun* is the exponent of the National Greenback party. The *Leader*, a well conducted paper, is the organ of the colored interest, owned by Bagby & Co. The *Republican* is as its name implies, a weekly organ of the Republican party. The *Western Sportsman* is a good paper of its class.

MONTHLIES.

The *Drainage and Farm Journal*, the *Farm, Herd and Home*, the *School Journal*, the *Mechanical Journal*, *Insurance Rough Notes*, *Masonic Advocate*, *Odd Fellows Talisman*, *Pythian Journal*, the *Mill Stone*, published by the Nordyke & Marmon Machine Company, the *Western World*, literary. The seemingly undue proportion of attention given to the two older papers is demanded by an existence coeval with that of the city, and by the fact that they have not only grown up with it, but that they are the most complete and authentic records of its history.

THIRD DEPARTMENT—1822.

SCHOOLS.

Although a little out of place, chronologically, a sketch of the history of the city schools belongs properly here, as there was no school house till the summer of 1822, following the establishment of the first paper. In 1821 a school was kept for a short time by Rev. Joseph C. Reed, but it was a year after when the interests of education received the encouragement of a special building. This was a log cabin on Maryland St., between Tennessee and Mississippi, on the north side, and was the first building used as a church in the city, the Baptists holding their first meeting in it in August, 1822. From 1821 to 1853 the schools were wholly private. Since 1853 they have generally become almost wholly public.

EARLY SCHOOLS.

Among the earliest and most useful of these was a Sunday School organized by the late James Blake in March, 1823, but ordinary private schools were maintained contemporaneously, the most conspicuous of which were those of Samuel Merrill the state treasurer, in a log house on Maryland St., south side, between Illinois and Meridian, in 1825; and of Mr. Ebenezer Sharpe in the fall of 1826. The latter was assisted by his son Thomas H., one of the most prominent and honored citizens of the day. These, with others kept more or less constantly filled the educational gap till the fall of 1834. Then came into service the best known of all the schools in the city.

THE OLD SEMINARY—1832.

The late General Dumont opened this in the fall of 1832. He was followed by W. J. Hill, Thomas D. Gregg, William Sullivan and W. A. Holliday till the summer of 1838, and then James S. Kemper took it till 1845 and made it as widely known and as useful as any college of that day in the West, with as extended and thorough a course of study. He was followed with like success till 1853 by J. P. Safford and B. L. Lang. The seminary became the "high school" of the public school system. Among those who received much or all of their early mental training there may be named Judge N. B. Taylor, General John Coburn, for many years Congressman for the Indianapolis district; Hon. William Wallace, a leading lawyer and Odd Fellow; his brother General Lew. Wallace, Minister to Turkey; Judge Charles A. Ray, of the State Supreme Bench; Major Garrick Mallory, of the Indian service; Rev. J. C. Fletcher, a distinguished

missionary and author; his brother Miles, killed while Superintendent of Public Instruction; a brother of both, Calvin, State Fish Commissioner; George H. Sloan, late President of the National Pharmaceutical Association; B. R. Sulgrove, for 12 years editor of the *Journal*; Marcus C. Smith, Senator of Delaware County, and several others as well known as these. The lecture room of the seminary was Henry Ward Beecher's first church.

CONTEMPORARY SCHOOLS.

Contemporaneous with the existence of the seminary were several private schools of well remembered merit. The "Franklin Institute" was one, opened in 1857 by Gilman Marston, afterwards better known as General Marston, and Governor Marston of one of the new territories. About the same time the sisters Axtell opened the first exclusively female seminary in the city, subsequently maintained for several years with marked success on the site of the present "Exchange Block," North Pennsylvania St. Mr. Hill, previously of the seminary, succeeded by Josephus Cicero Worrall, kept a school in a carpenter shop, corner of Delaware and Market Sts., for several years. Miss Ellick and Miss Kise also kept in the First Baptist Church, corner of Meridian and Maryland Sts., from 1833 to 1837. Besides these, a score or more of schools of greater or less importance have risen, flourished and disappeared, among them two large and well conducted female seminaries, but the scope of this sketch will not allow specific notice of any but the pioneer establishments and those still existing.

PRIVATE SCHOOLS TO-DAY.

BUTLER UNIVERSITY.—Foremost of all the educational institutions maintained by private resources is Butler University, now established in Irvington, four miles east of this city. It was projected by the late Ovid Butler, to whom it is indebted for the main portion of its endowment as well as for its name in 1849. It was intended to be the educational representative of the Christian Church, as "Wabash" is of the New School Presbyterian, "Asbury" of the Methodist, "Franklin" of the Baptist, "Hanover" of the Old School Presbyterian. But like all the others, no denominational or sectarian distinction is made in its rules, admissions or graduations. It was chartered in 1850 and a building erected in a campus donated by Mr. Butler in the north-east part of the city in 1853-4. It was opened for pupils in November, 1855, and had continued growing ever since, largely aided by its liberal provision for the co-education of the sexes. No distinction is made in any part of the course or discipline, and one of the most efficient of the faculty is Miss Kate Merrill, professor of "English Literature," a chair endowed by Mr. Butler and called the "Demia Butler," for a daughter he had recently lost.

MEDICAL AND LAW SCHOOLS.—Of a character more nearly approaching state than local schools, are two medical colleges and a law school, each with a full faculty and all suitable facilities for instruction. All three are attended by students from all parts of the state and from many other states.

GERMAN SCHOOL.—For a number of years a large German and English school was kept on East Maryland St., but it has recently been given up in consideration of the German tuition given in the public schools. A German school has also been maintained by Prof. Mueller on East Ohio St. for a long time. Three German Protestant schools may be noted, the Zion's Church, the St. Paul and the Second German Reform.

CATHOLIC SCHOOLS.—The Catholics have several well supported schools, the chief of which is the "St. John's Academy for Girls," adjoining the Chamber of Commerce on West Maryland St., originally opened on the corner of Georgia and Tennessee in 1859; the "St. John's Academy for Boys," "St. Mary's School for Boys," and "St Mary's School for Girls" —the St. Mary's schools mainly for German and the St John's for Irish pupils—"St. Patrick's School for Boys" and St. Patrick's School for Girls." Most of these are conducted by members of Catholic fraternities or sisterhoods, or "Sisters of Providence," or "St. Francis," or "Brothers of the Sacred Heart." A Franciscan Convent has been built on Palmer St., between the lower end of Madison Avenue and South Meridian, within the last half dozen years, and is the largest building in that part of the city.

PUBLIC SCHOOLS—HISTORY.

The history of the public schools need not be long to be complete. The first city charter, 1847, authorized the citizens to decide by popular vote whether they would levy a tax to support free schools. The majority for the schools was two to one. The population of the town was about 6,000. The tax was levied and paid, and lots bought and houses built for school purposes for six years before the system was well enough established and provided to be put in operation. During this time the trustee of each district managed it as he best could without any general organization. In 1853 an organization was made. Henry P. Coburn, Calvin Fletcher and Henry F. West were made a board of trustees for all the schools. In March they elected ten teachers and required all pupils to pay $2.25 a term. On the 25th of April the schools were made free for two months. As the means increased from the state school fund the state tax—levied under the provision of the new Constitution for "a general and uniform system of common schools wherein education should be free and equally open to all"—and the local tax assessed by popular will, the schools were more and more largely attended, the free terms made longer, and the system gradually advanced to the commanding position it holds now. This attainment, however, was grievously retarded by a decision of the Supreme

Court in 1858, which held the city school tax unconstitutional for "lack of uniformity"—a weak pretext for an interested and calamitous act. It was five years before the schools recovered from this blow. During a part of this time they were kept free for three months in the year by the state tax and fund, the pupils in most cases paying what was needed for longer terms. A succeeding Supreme Bench overruled the decision of 1858, and the Legislature made wise and liberal provisions under the better construction of the Constitution, and since then the schools have grown continuously and enormously. In the winter of 1867 "night schools" were opened. In 1869 two schools were founded for colored pupils in the old Fourth and Sixth Ward houses. A "training school" was opened in 1866. In April, 1873, the School Board, by authority of law, opened the "City Library" in the High School Building, corner of Pennsylvania and Michigan Sts., subsequently removed it to the Sentinel Building, and in 1880 to a building on the corner of Pennsylvania and Ohio Sts., erected purposely for it. The use of it is free under a few very easy conditions regarding the safety of the books, and the number taken is enormous, being by the last report no less than 127,736 for the last year. The whole number in the library is 35,198 books and 3,252 pamphlets. The city is divided into 11 school districts; the commissioners are elected by the people in May for three years; a city tax of 20 cents is levied for school purposes and two cents for the library. The number of school houses is 29, including the High School; the number of teachers is 250, about 225 females to 25 males; the number of pupils enrolled, 14,691; the average belonging to school, 10,198, the average daily attendance, 9,495; annual expenses, including the Library, $231,407; the value of school property, including books and furniture of the Library, $1,011,411.

FOURTH DEPARTMENT—1823.

CHURCHES—BENEVOLENT INSTITUTIONS.

Although religious services were doubtless held as opportunity offered from the first month of the settlement, and public services were sometimes held in a grove in the Circle, and in September, 1822, a camp meeting was held by the Methodists in a grove east of the town; though the Presbyterians were preached to by Rev. Mr. Gaines in 1821; the Baptists, as already noticed, had first organized a church and were using the primitive school house on Maryland St., west of Tennessee, in the summer of 1822, and a congregation was occasionally using a log building on Maryland St., west of Meridian on the south side, no steps were taken to provide a church building till the spring of 1823. Then the Presbyterians began moving and organized the first church, and prepared to build on Pennsylvania St., west side, half way above Market. Then in 1824 the first church was opened and dedicated in the city of Indianapolis. To that place went the Union Sunday School the same year, previously held in a cabinet shop near the south end of the present State House Square. It would be impossible and inappropriate to this sketch to notice in detail the origin and growth of all the churches in the city, and only the earlier ones will be specifically noticed, concluding with a summary of the present number, condition and membership.

DENOMINATIONS.

BAPTISTS.—Organized August, 1822. Rev. B. Barnes was the first pastor, preaching once a month. In 1829 a brick church was built on the southwest corner of Meridian and Maryland Sts. and occupied under various pastors, chiefly Revs. A. Smock, Jameson Hawkins and Ezra Fisher, until 1835, when Rev. John L. Richmond became pastor and continued for eight years, during which the old church was replaced by a large new one with a handsome spire. Mr. Richmond was followed by Mr. Chandler, Rev. T. R. Crosby, Rev. Sidney Dyer, distinguished as a poet, and Rev. J. B. Simmons. On the morning of the first Sunday in January, 1861, the church was burned and the congregation used Masonic Hall for a time, and then the present edifice was built, under the pastorate of Rev. H. Day, in 1862. From time to time as the city has grown the original church has established branches, and now there are 12 Baptist churches in the city.

METHODISTS.—Organized 1822 by Rev. William Cravens. In 1829 the town was made a "station." In 1842 the station was divided into two charges—"Wesley" and "Roberts" chapels. In 1845 a second division formed "Strange" Chapel of "Wesley." Since then repeated divisions and additions have been made, until there are now about 20 Methodist churches in the city. Many noted names in the history of Methodism appear in the list of pastors and presiding elders assigned to this place, as John Strange, Edwin Ray, Allen Wiley, L. W. Berry, Edward R. Ames, A. Eddy, James Havens, S. T. Gillett, C. N. Sims. In 1827-28 a plain building was erected on the southwest corner of Circle and Meridian Sts., replaced in 1846 by the building since reconstructed into the *Sentinel* block in 1869, and succeeded by the "Meridian Church," one of the finest in the city, on the southwest corner of Meridian and New York Sts. In 1843 Robert's Chapel was erected on the northwest corner of Pennsylvania and Market Sts., and was used until 1868, when the congregation removed to "Robert's Park" edifice, probably the largest and costliest in the city, except the Catholic Cathedral. For a time a frame building near the new church was used until the other was ready. This notice of the parent churches will suffice, for the history of nearly 20 branches cannot be followed here.

PRESBYTERIANS.—Organized in July, 1823, and built the first church in the city the next year. This was succeeded by a large brick on the northeast corner of Circle and

Market Sts. in 1842, removed in 1866 for the *Journal* building. A new edifice was built on the southwest corner of Pennsylvania and New York Sts. in 1864-66, completed entirely in 1870. In 1838 a colony called the "Second" Church separated from the old organization and worshiped in the lecture rooms of the old seminary. Henry Ward Beecher was the first pastor, and continued for nine years, until 1847. This was of a rather different kind of faith from the parent body, but in 1851 a second colony of unchanged faith separated and formed the "Third" Church. In 1851 the "Second" Church sent off a colony forming the "Fourth" Church. These are all colonies, making in all 14 Presbyterian churches now. The second pastor of the old church was Rev. George Bush, celebrated afterwards for Oriental scholarship and Swedenborgian vagaries. Phineas D. Gauley, for several years, after 1840 or thereabouts, was afterwards a divine of national reputation. So was Rev. John A. McClung, 1851, author of "Western Adventure," for four or five years, and now Rev. Myron W. Reed. Beecher's church edifice, built in 1839, was a frame, now reconstructed into Circle Hall by Hon. William H. English, northwest corner of Circle and Market Sts. The present building is on the northwest corner of Pennsylvania and Vermont Sts., and is one of the half dozen fine church edifices in the city.

CHRISTIANS.—Organized January 12, 1833, mainly by the missionary efforts of the late John O'Kane the year before. Its services were held in private houses and sometimes in the old Seminary until 1838, when a large frame house was built on Kentucky Ave., south of Maryland St., and Rev. L. H. Jameson became the first pastor in 1842, continuing until 1853. In 1852 the congregation found itself badly located by the growth of the town, and built the present "Central Chapel," first occupying it in 1853, southwest corner of Delaware and Ohio Sts. It has formed a considerable number of colonies, and the denomination—once called "Campbelites"—has now five churches in this city. Its list of pastors, Revs. L. H. Jameson, John O'Kane, O. A. Burgess, for some years President of Butler University, and David Walk, the present pastor, are the best known.

CATHOLICS.—Organized 1823; that is, about that time regular visits were made to the slender Catholic population here by the priest stationed at Shelbyville, Father Vincent Bacquelin. In 1840 a small frame house was built on the north side of Washington, west of West St., and called the "Church of the Holy Cross." In 1850 St. John's Church, on West Georgia St.—the site now occupied by the "Episcopal residence" of Bishop Chatard—was completed, and about the same time St. Mary's Church, on East Maryland, east of Pennsylvania, was begun. The former is Irish, the latter German. Both have schools connected with them, as noticed in the sketch of "Schools." In 1867 the Cathedral, on South Tennessee St., occupying a part of the lot of the old St. John's parish church, was advanced far enough for the laying of the corner stone by Bishop St. Palais, with the most imposing ceremonies ever witnessed in this city. It was opened for services in 1872. Its pastor is Rev. Augustus Bessonies, who has held the position with the highest respect of the community for a quarter of a century. From the parent church of 1837-40 have sprung altogether six churches, with an aggregate membership larger than that of any other two denominations in the city.

LUTHERANS.—Organized in January, 1837, with 20 members, Rev. Abraham Reck as pastor. Church built near the corner of Meridian and Ohio Sts., 1838, removed to the new edifice in 1861. There are now six congregations of this denomination in the city.

EPISCOPALIAN.—Organized July, 1837. The first church, a plain frame with gothic windows and a steeple, was built in 1838. Its corner stone was the first ever laid, at least with public ceremony, in the city, and in it were deposited the first silver coins of the present style of die ever brought to this city. It was sold in 1857 to a colored congregation and moved to Georgia St., where it was burned a few years later. The present handsome stone structure—the only church with a chime of bells—was completed in 1861. St. Paul's Cathedral was built in 1867-68 by a congregation organized in 1866 out of Christ Church. During a recent cyclone its steeple blew down, wrecking the roof and a part of the interior of the edifice to the extent of $8,000. There are six churches of this denomination in the city. The Bishop of the Diocese, Rev. Joseph C. Talbott, lives on Circle St., very near Christ Church.

UNIVERSALISTS.—Organized in 1844, but have virtually never had a house of worship, using the old Seminary, College Hall, the old Court House, Masonic Hall and other public halls. A division in 1860 organized and built a church on the corner of Michigan and Tennessee Sts., but only used it a year. Rev. B. F. Foster, editor of the *Odd Fellows Talisman* and State Librarian one term, has been pastor of the original congregation nearly all the time since its organization, or as it has had any. Rev. W. W. Cray, a conspicuous politician and one term Secretary of State, was pastor of the Second congregation for some years. Neither division appears to be active now, and both may have disbanded.

UNITED BRETHREN.—Organized in 1880, with a church on the southeast corner of New Jersey and Ohio Sts.

GERMAN REFORMED.—Organized in 1851, with a church on Alabama St., nearly opposite the Court House. A second church was organized in 1867. There are only these two.

FRIENDS.—Organized 1854; church, corner of St. Clair and Delaware. It has had several resident preachers, including Mr. James Trueblood and Barnabus C. Hobbs, Superintendent of Public Instruction.

GERMAN EVANGELICAL ASSOCIATION.—Organized in 1835; a fine new church edifice was erected and occupied in Nov. 1882, on New Jersey St. Only organization of the kind here.

HEBREWS.—Organized in 1855; built a Synagogue on East Market St. in 1865. A second congregation has lately been organized, and had some difficulty with its rabbi, ending in a law suit.

CONGREGATIONALISTS.—Organized in 1857. First held services in the old Senate chamber of the State House. Built a church on Meridian St., near the Circle, in 1870-71, since bought by Hon. W. R. English to incorporate in his palatial "Quadrant." This is the "Plymouth." The "Mayflower" was organized in May, 1869, and has a church on the corner of St. Clair and East Sts. These are the two churches of this denomination.

UNITARIANS.—Organized 1868. They have no church building, but a very large adhesion of more or less fully attached believers.

SWEDENBORGIANS.—Have an organization of recent foundation, but no church building.

BENEVOLENT ORGANIZATIONS.

ORDERS.—The societies usually known as "secret societies" are all benevolent associations, and of these Indianapolis has a large representation in every known order. The Odd Fellows have 15 encampments here and 15 lodges; The Masons of both rites have here over 20 lodges, chapters, consistories, commanderies and grand lodges; the Trades Unions have eight societies; the A. O. H two lodges; A. O. U. W. eight lodges; A. P. A. three lodges; the D. O. H. three lodges; the Druids five lodges, and the Good Templars four. The Hebrew I. O. B. B. have four lodges, and the I. O. B. M. three. The Knights of Honor have ten lodges; the Knights of Pythias 12; O. of C. F. three councils; the U. O. H. two lodges; the U. O. B. M. one lodge. In all there are 112 lodges, councils and other organizations, meeting here weekly or monthly or semi-annually or annually. The Masonic Grand Lodge has a firm building for its own use and for local lodges, and a fine public hall in the rear of it, in another building, erected at the same time, 1875. Both were preceded by a Masonic building on the same site, begun in 1847 and finished in 1850, in time for the Constitutional Convention. It is on the southeast corner of Tennessee and Washington Sts. The Odd Fellows have a handsome building on the corner of Washington and Pennsylvania Sts., built first in 1853, dedicated in 1856 and partly rebuilt in 1868.

VOLUNTARY ASSOCIATIONS.—The "Benevolent Society" has been in existence 50 years, and is aided by the "Friendly Inn" association, the "Ladies' Flower Mission" and the "Women's Exchange," all voluntary associations of no order or religious sect. Of the same character, but more distinctively religious, are the "Young Men's Christian Association," founded in 1854, the "Female Bible Society," the "Women's Temperance Union," and others.

PUBLIC CHARITIES.—The "City Hospital," started by a small pox alarm in 1855, finished in 1859, is now an institution of indispensable value, wholely sustained by the city. The "Orphan's Asylum," "German Orphan Asylum," "Colored Orphan Asylum" and the "Home for Friendless Women" are more or less aided by public money, but managed by private associations. "St. Vincent Hospital" is a Catholic institution maintained by private means.

CEMETERIES.

Within a year or two after the town was laid out a "grave yard" was set apart on the southwest corner, below the original town plat, of four acres. This was increased at different times, 1834, 1838 and 1852, but it now contains about 25 acres. Parts of this area are so crowded that a proposition is seriously considered to buy ground for a new cemetery and abandon this, known as the "City" and sometimes as "Greenlawn" Cemetery.

CROWN HILL.—This is one of the finest cemeteries in the country and is the property of a corporation formed to expend its revenues on its improvement; was organized in 1863, September 25th; contains 250 acres; was dedicated in 1869, and has been superintended from the first and wholly planned by Fred. W. Chislett.

CATHOLIC.—Lies south of the city, near the bank of Pleasant Run, contains 18 acres and was opened in 1860.

HEBREW.—Contains three acres and was opened in 1856; directly north of the Catholic Cemetery.

LUTHERAN.—Contains 10 acres, south of Pleasant Run. Opened in 1870 by the trustees of St. Paul's German Lutheran Church. It is a half mile south and east of the Catholic Cemetery.

PARKS.

Being devoted wholly to free enjoyment of its citizens, its parks are not the least benevolent of its institutions. Of these there are three in constant use.

THE CIRCLE PARK.—Reserved, when the city was laid out, for a residence for the Governor, but never used except as a site for a building occupied by public offices from 1827 to 1857. It belongs to the state, but has been granted to the city for a park, and by the city has been well sown with grass and set with trees and recently surrounded by a low, massive railing of wood that looks better than a fence. It contains three acres.

MILITARY PARK—Is the last 20 acres of the "military reservation;" was used as the State Fair Grounds from 1832 to 1860, then as a military camp, and since as a park, given to the city by the state.

UNIVERSITY PARK—Was reserved to endow a state university, but has been subjected to law suits so much that the state finally gave it to the city for a park, and the city has handsomely improved it, as well as the other two. Contains four acres.

GARFIELD PARK—Contains 100 acres and more; was bought some eight or ten years ago and called South Park for a time; used for a race track, occasionally for a picnic, and is getting to be handy and valuable now. Changed to "Garfield" since the President's death.

FIFTH DEPARTMENT—1832.

MUNICIPAL GOVERNMENT.

There are five distinct periods in the history of the government of Indianapolis: First, from 1820 to 1832, a period of no government but that of the state and county, like any other section of a township; second, from 1832 to 1838 the government was in the hands of five trustees, representing five wards, under much the same system as prevails now in small towns; third, from 1838 to 1847 the government was wholly in the hands of the town council, the president of which had the power of a Justice of the Peace; fourth, from 1847 to 1877 the Council and Mayor were associated in a city government proper; fifth, since 1877 the city legislation has been divided with a Board of Aldermen. From 1838 to 1877 the Council was the sole governmental power, and the members were elected for terms, changed every few years by the State Legislature. The wards have increased from five to twenty five since 1854, each ward having a councilman and forming part of a district selecting an alderman. There are 10 aldermanic districts. The councilmen serve two years, the aldermen four, one-half of the latter being elected each election. The total taxable value of the city at the organization of the first city government in 1847 was $1,000,000, in 1871 it was $30,000,000, and in 1881 it was $52,000,000. The population of the city in 1847 was about $6,000; in 1850, 8,071; in 1860, 18,611; in 1870, 48,244; in 1880, 75,074; in 1882 estimated at $80,000.

FIRE DEPARTMENT.

As early as 1826 an organization was made for protection against fire by buckets, ladders and axes, but no efficient fire service was devised until the completion of the State House in 1835, when the Legislature proposed to pay half the cost of an engine if the city would pay the other half, take care of the "machine" and work it. The proposition was accepted, the engine, called the "Marion," was brought here in September of the same year, and continued in active service almost the whole time until the introduction of steam engines and paid firemen in 1860. During 25 years of volunteer fire service there were a half dozen companies formed and engines bought and did as good service as any companies anywhere, but muscle was not equal to steam, and the paid steam department was adopted by the Council in the fall of 1859 and fully established in 1860. In 1868 the electric telegraph alarm system was introduced. Prior to 1850 the dependence of the engines for water was on private wells and the creek and canal. About that time public wells were sunk, and in 1860 the first fire cisterns were made and filled by hand pumps or hose streams worked by steam engine. Now the dependence is on about 100 of these cisterns, filled by the water works and hydrants, and the department consists of five steam engines, two hose reels, 100 firemen, 20 horses and 107 alarm boxes, each with its special number or combination of numbers.

STREET IMPROVEMENTS.

Until 1835 the streets were country roads, winding around stumps and mud holes from one side to another, frequently between lines of worm fences, and with no suggestion of side walks, except in patches. About the year 1838 the National Government completed the extension of the Cumberland road through the town along Washington St. and macadamized it. This was the first street improvement. The work was abandoned for want of appropriations in 1839, and the town was left with a considerable force of unemployed road hands, who became nearly as troublesome as "road agents" and went by the name of the "chain gang." After the establishment of the first Council in 1838 schemes of street improvement were proposed and discussed, and in 1841 a Scotch engineer, James Wood, was employed to plan a system of grades and drains and other improvements. He made one which was adopted the following year, but was not largely acted on, if at all. It was not until the inauguration of the "city government," with Mayor and Council, in 1847, that anything substantial was done. Wood's scheme was measurably followed and resulted badly. His idea was to grade the surface of the city, with a regular inclined plane sloping from the northeast to the river, and run the drainage off in gutters. The effect of the plan was seen in some street grade stakes at the north end nearly as high as the windows of the houses. The plan was abandoned for one following more closely the natural surface of the ground.

BOULDERING.—In 1859 the Washington St. macadamizing, being badly worn, was replaced by a boulder pavement from Illinois to Meridian St. In 1860 the work covered the street from Mississippi to Alabama, from the west side of the State House to the east side of the Court House. A number of other streets have been bouldered since.

WOODEN BLOCK PAVEMENTS.—In the summer of 1870 Delaware St. was laid with the "Nicholson" wooden block pavement from Washington to North. Subsequently Market St. for one square west of Delaware, North Meridian, South Illinois from South to Washington St., and North Tennessee were paved in the same way. It is an admirable pavement while it is new and uniform, but it soon rots and wears into holes, and then it is worse than a country road. One of the wooden streets is now in course of repair or replacement with cedar blocks.

GAS LIGHTS.—The Indianapolis Gas Light and Coke Company was chartered in February, 1851. The works were made ready for use in December, 1851, and gas first beamed on

Washington St. January 10th, 1852. Washington St. was lighted for a square east of Meridian in the fall of 1853. Gradually the lighting system was extended, until in 1860 over eight miles of streets were lighted. Now there is over 50 miles of lamps.

WATER.—Different schemes of water supply were proposed, attempted and dropped from 1860 to the winter of 1869. Then the "Indianapolis Water Works Company" was organized, purchased all that was good for anything of the old canal, built a house and provided machinery on the east river bank a hundred feet or so south of Washington St., and laid 15 miles of mains the first year. It has ever since supplied most of the water for public use, including several drinking fountains, an ornamental public fountain in Military Park, and a number of private fountains. Within a year driven wells sunk very deep have become a feature of street improvement and are greatly favored. Probably half of the city is still supplied by private wells, but the business of the Water Works steadily increases. The company has now six piston engines, one rotary engine and two turbine water wheels, with a capacity in all of 18,000,000 in 24 hours.

SEWERAGE.—In 1865 the first attempt at a sewerage system was made. Engineers J. W. Brown, L. B. Wilson and Fred Stein made a survey and plan, and in 1868 a tax of 15 cents on $100 was levied to construct it. A little sewer was made on Ray St. from Delaware to the creek that year. In 1870 contracts were made for a trunk sewer on Kentucky Avenue from Washington St. to the river; on South St. from the avenue to Noble St., and along that to Fletcher Avenue, and along that to its eastern terminus; and on South Illinois St., Washington to South St., connecting with the sewer of the latter. The cost was heavy, the contracts suspected of being "oiled," and though several minor sewers have been added and Washington St. sewered from Kentucky Avenue to New Jersey St., the general plan has not been pursued, and probably never will be. The project of sinking a large trunk sewer in the bed of Pogue's Creek, the natural line of drainage, is talked of now, but is a long way off for action.

STREET RAILWAYS.—There was considerable contest between rival companies for a street railway charter in 1863, but it was finally given to the "Citizens' Company" January 18, 1864, on condition of completing three miles by October 1 of that year, two miles in 1865 and two more in 1866, or seven miles from date of proposition to October 1, 1866. The first car ran from the Union Depot up Illinois St. to Washington in June, 1864. The lines now extend to Massachusetts Avenue at the Bee Line Depot, the Insane Asylum, to the stock yards, to the upper end of West St., and Blake St. and Indiana Avenue, to the lower end of Meridian St., at Morris St., to the Fair Grounds, containing in all about 20 miles of track, over 60 cars, 200 horses and mules, and 100 drivers and stable hands, and the company has a 200 feet square stable on the corner of Tennessee and Louisiana Sts.

POLICE DEPARTMENT.

The first police force was organized in 1855 with two officers to each of the seven wards, under Captain Springsteen. With many changes of number and disposition of party character and degrees of efficiency the force has remained and grown till it is considered to be as efficient a body of its kind as any in the country.

MERCHANTS' POLICE.—This, as its name implies, is a body of watchmen paid by the business men along their "beats," but given police power by the city.

SIXTH DEPARTMENT—1837.

AMUSEMENTS.

THEATRES.—The first dramatic exhibition in the town was in the winter of 1823, in the dining room of Carter's Tavern, and the actors were a Mr. Smith and wife. In 1837 an actor by the name of Lindsey opened a regular theatre in a wagon shop opposite the Court House, and about 1840-41 opened again in the house previously occupied by the *Indiana Democrat* with A. A. Adams and Mrs. Drake as "stars." The *News* office now stands on the same site. In 1843 a New York Company opened in the upper room of a carriage factory on the site of the Bates Block, but made a failure and no regular dramatic exhibition was given here then, except the "Thespian Corps," an association of young men of the town, till 1853. Then F. W. Robinson, better known as "Yankee" Robinson, opened in Washington Hall for one winter, and the next, 1854-5, opened in the "Atheneum," upper room of a building on the north-west corner of Maryland and Meridian Sts. This was occasionally kept as a theatre for some years. In 1857-8 Valentine Butsch built the first regular edifice expressly for a thertre, the Metropolitan, and it was opened in September, 1858. A number of celebrated actors have appeared on its stage, including Forrest two or three times and Madame Ristori once. It is still flourishing in the same place, on the corner of Washington and Tennessee Sts. In the fall of 1868 Mr. Butsch completed an incomplete block on the south-east corner of Illinois and Ohio Sts., and opened it as a theatre called the "Academy of Music." This was burned in 1876. In 1875 the "Grand Opera House" was opened in the interior of the Martindale Block, with a passage to Pennsylvania St., and about three years ago "English's Opera House," in the interior of his splendid building one quarter of Circle St. and one of the largest and finest dramatic structures in the West, was opened. Besides these, there are several minor theatrical shows of the "variety" species, as the "Zoo" and "Crone's Gardens. Sara Bernhardt played one night at English's in 1880, and Gerster and Patti have sang there since.

SEVENTH DEPARTMENT—1831.

RAILROADS.

As early as February, 1831, the Legislature chartered six railroad companies, all to connect Indianapolis with points on the Ohio River, except one, which was to connect it with the Wabash at Lafayette. Nothing came of this premature enterprise. But two months afterward a little steamer, called the "General Hanna," after one of the pioneer settlers in the town, came up the river from the Ohio and roused the anticipations of the future for the village into extravagance. The new navigation proved as idle as the railroad transportation. The "General Hanna" ran aground on Hog Island a few days after on the back trip, stuck for six weeks and never came back. Nor did any other steamer, though two or three have come up to within 40 or 50 miles. Some of the litter of railroads of 1831 were abandoned, but in 1835 some were rechartered, among them the Madison Road, and in 1836 the state's general "internal improvement system" absorbed it and carried it as far as Vernon with a flatbar rail by 1841.

MADISON.—In 1842 this road, completed for 20 miles with flat rails, was sold to a company, the state's big improvement system having collapsed, and the state's big debt having been suspended for a time. It was completed to Indianapolis October 1, 1847, and with its arrival came the first impulse of industrial and commercial development. Leading man John Brough.

JEFFERSONVILLE.—This road was begun at the Ohio Falls in 1848, and opened for business to Edinburg, 30 miles south of Indianapolis in 1852. For a time its trains run over the Madison track to this city. In 1853 it leased the Madison Road, and in 1863 absorbed it, making the "Indiana, Jeffersonville & Madison." Leading man, Dillard Rickets.

BELLEFONTAINE OR BEE LINE.—This road was chartered in 1848, finished to Pendleton in the winter of 1850. In the winter of 1852 it was completed entirely 84 miles, to the state line at Union City. It was consolidated with the Ohio part of the Lake line in 1859, and with the Cleveland, Columbus and Cincinnati in 1868, then getting the name usually gone by, the "Bee Line. Projector and principal man ex-Senator O. H. Smith.

TERRE HAUTE, OR VANDALIA.—Chartered in 1846, surveyed and contracts let in 1849, work begun in 1850 and finished in 1852, its depot having been built a year before to be ready. Projector and chief man Chauncey Rose.

CINCINNATI.—1853, was built "peace meal," first to Lawrenceburg as the "Lawrenceburg & Upper Mississippi Road," because the Madison Road beat its application for a charter to Cincinnati, fearing its competition. Then to Cincinnati, and the road became the Indianapolis & Cincinnati. In 1855 it got a separate track in the bed of the old "White Water Canal." In 1866 it was consolidated with the Lafayette Road as the I. C. & L. Recently it has been changed, and is now the I. C. St. L. & C. Leading man H. C. Lord.

LAFAYETTE.—Began in 1849, finished to Indianapolis 1852, consolidated with the Cincinnati in 1868. Leading men Albert S. White and William F. Reynolds.

CENTRAL INDIANA, OR PAN HANDLE.—Organized in 1851, completed to the state line December, 1853. In 1863 it was consolidated with the Ohio part of the line into the "Indianapolis & Columbus Road." In 1867 it was consolidated with the Pittsburgh, Cincinnati & St. Louis Line, making the "Pan Handle." Leading men Samuel Hannah and John S. Newman.

PERU.—Chartered in 1846, organized 1847, began work 1849, and finished 20 miles to Noblesville in the spring of 1851, and completed to Peru in 1854. It was run for a short time after its completion by the Madison Road, but in 1857 was sold out on its mortgaged debt and has since been held by the bondholders, represented at first by Francis B. Cutting, of New York.

JUNCTION.—Began in 1850. The "Junction Company" and the "Ohio & Indianapolis Company" united in 1853 and worked for two years, when they were forced to stop by financial troubles, and work was not resumed for nearly ten years. The road was completed to Indianapolis in 1868. It has since been consolidated with the Cincinnati & Hamilton Road. Leading men Caleb B. Smith, Samuel W. Parker and Jonathan M. Ridenour.

VINCENNES.—A railroad to the lower Wabash was projected in 1836, re-projected in 1850, organized in 1853, and stopped then till 1865, when a new organization headed by General Ambrose E. Burnside took the project in hand and finished the road to Indianapolis in 1868.

CRAWFORDSVILLE, OR THE INDIANAPOLIS BLOOMINGTON & WESTERN.—This road was organized and managed largely by the late Samuel C. Willson, of Crawfordsville, but was for several years hampered by financial embarassments so that it was only completed to Indianapolis in 1868, passing over the Vandalia track from a point about a mile west of the town. Most of the time, however, it has used the St. Louis track and bridge. Within a year it has leased the "Indianapolis, Decatur & Springfield Road" and consolidated the two.

ST. LOUIS.—This road was but a very short time in course of incubation till it was hatched full fledged. It was largely owned by the Pennsylvania Central, which needed a western connection o its own, and with plenty of money and experience it was rapidly built, taking but two or three years, and entering the city in 1870. Its track west of the river and its bridge are used by the I. B. & W. and I. D. & S

INDIANAPOLIS, DECATUR & SPRINGFIELD.—This line was projected 30 years ago as the "Illinois & Indiana Central," and part of it was graded or even advanced farther, but no

practical service was got out of it till 1880, when it was completed to Indianapolis, and in a year consolidated with its companion road, the I. B. & W., as stated.

UNION ROAD AND DEPOT.—This company was organized by the Madison, Terre Haute (Vandalia) & Bellefontaine companies in 1849, under the management of General Morris, O. H. Smith, E. J. Peck and Chauncey Rose. The Union tracks were laid in 1850 and the depot built in 1852-3. This structure was originally 420x120, but in 1866 was enlarged to 200 by an addition on the south. Plans for rebuilding and even removing it to a better location have been freely debated for two years or more. The Union company consists of five companies now.

BELT ROAD.—This was first projected and a considerable section of the grading done by a company mainly organized from other railroads, like the Union Company, and managed by Thomas D. Kingan of Kingan & Co. But hard times following the panic of 1873 stopped work then or soon after; and the scheme was renewed by a message of Mayor Caven in 1876, and the formation of a company which obtained the city's endorsement of a loan of $500,000, with which the work was completed in the fall of 1877 from the Bee Line northeast to the I. C. & L. north-west at North Indianapolis, a distance of 13 miles, nearly half of it double tracked and all steel rails except the side tracks. The complete circuit of 19 miles will be made when needed. It takes round the city about 1,000 freight cars a day.

SUMMARY.—About 120 passenger trains arrive and depart at the Union Depot every day. The weekly average of freight cars is about 16,000, of which 12,000 are loaded, or an annual freightage of 624,000 cars, each carrying an average of 12 tons, or a total tonage of 6,240,000. This is equal to the capacity of 6,240 steamers of 1,000 tons each, and that is a daily business equal to 18 1,000-ton ships. Every county in the state but three can be reached by railroad from the Capital. An extension eastward of the I. B. & W. road is nearly completed, and a road northward through Delphi is advancing. These will make 15 roads centering here.

EIGHTH DEPARTMENT—1847.

MANUFACTURING ADVANTAGES.

SITUATION.—Indianapolis stands in a vast plain, nowhere obstructed by hills or large rivers. The opportunity to spread is illimitable. Consequently there can never be such high prices for good manufacturing sites as are constantly exacted in localities of restricted area. At any given line a buyer has only to go a few yards further out to get as cheap a lot as he could have got nearer a few years before. The difference is only in the distance to business centers, and this is of little consequence, especially to the workmen in industrial establishments, who want homes and lots of their own, and have railroad conveyance in every direction. Cheap sites make a big advantage for the location of manufactures.

TRANSPORTATION.—As already noticed, Indianapolis is provided with railroads almost as profusely as its limits will allow room for. Thirteen—including the old Madison road—are completed, and two approaching completion. Most of the towns in the state can be reached and a return made in a day. The effect is seen in the immense freight business of the city, as above specified.

FUEL.—The sources of cheap and constant motive power are close, abundant and unfailing. The state's coal field covers one fifth of its whole area, nearly 7,000 square miles, and it is entered by five railroads terminating at Indianapolis, the I. D. & S., the I. B. & W., the I. & St. L., the I. & T. H., the I. & V. The different grades of coal suit all possible demands, as has been proved by thousands of tests. One is a good steam coal, another good gas coal, another, the celebrated "block coal," is the best iron-working fuel on earth, being really a mineral charcoal, almost wholly free from sulphur and phosphorous and burning without fusing like wood or charcoal. This feature is especially valuable in smelting iron, and with the absence of all deleterious elements like sulphur, makes it first of all metalic manufacturing fuel known. The competition of five railroads will keep it cheap, and its abundance is beyond exhaustion. At the present rate of coal production in England, the Indiana coal production will last 600 years longer than any establishment now in existence will want to use it, probably.

HEALTH.—Although infested by malarial disorders in its infancy, the city has been as free from them as other towns since the general clearing of the country and drainage of swamps. The death rate is but 19 in 1,000, and that is lower than any city of the same size in the Union or any in England. No destructive epidemics have ever reached it, neither small-pox, cholera or yellow fever, though occasional cases have occurred. It has a large and well conducted hospital, and a strict system in the interest of health as well as convenience equal to any city in the same situation.

TAXES.—The city debt of Indianapolis is about a million and a half and cannot be increased. Its tax rate is limited to $1.10 on $100 and cannot be exceeded. No loan can be made but for current expenses without special authority. The city tax last year was $1.07 on $100. The state and county taxes together last year amounted to 63 cents on $100. The total of all taxes, city, state and county, for roads, schools, State House and all civil purposes, was $1.70 on $100. There is no city in the country with the same population and business interests with so low a rate of aggregate taxation.

RESOURCES.—No location in or out of the state is surrounded by a better agricultural country, better grain crops, larger pork supplies, or so large and handy resources of

STATE CAPITOL BUILDING, INDIANAPOLIS.

hard wood, black walnut, oak, ash, beech, sugar or poplar. It is the great center of the black walnut trade.

TENTH DEPARTMENT—1831.

MANUFACTURES—PRIMITIVE.

Until 1847, when the Madison Railroad was completed, Indianapolis was little different in its industrial developments or prospects from most country towns. It had 6,000 inhabitants and a city government that year, but its manufacturing capabilities embraced only the usual custom work of tailors, shoemakers, carpenters, masons blacksmiths, millers and so on, with a little foundry work, wool spinning and weaving and a little pork packing. Ginsing had been extensively cured for several years, but had run out before the railroad came in. An iron foundry west of the river had opened in 1832, but closed in three or four years. A large grain and lumber mill and woolen factory was opened in 1837 by a company but never amounted to anything and was abandoned in 1835. A losing speculation in pork packing was attempted in 1835 and renewed with better success in 1840. A second foundry begun by R. Underhill in 1835 continued in custom work for 20 years, and a linseed oil mill of that time was carried on for several years and dropped. Wool had been manufactured in a mill on the canal "race" at the river by Scudder & Hannaman, and another on on the canal, near Fall Creek, by N. West, from 1839—connected with a little cotton spinning in the latter—but neither flourished until some years after they passed into other hands, about 1847. In 1838 Nicholas McCarty raised hemp on his farm on the west side of the river and manufactured it for four or five years, but it did not pay. About the same time Young & Pottage, hardware dealers, had carpenters' planes made by J. J. Nash—an industry never renewed. In 1835 Wm. Spears, a Scotchman, began the first stone cutting, and in 1838 Mr. Protzman began the manufacture of soap in a small way, with little success. In 1839 William Sheets began the manufacture of paper, on the canal, at the head of the "race," near Market St., and carried it on successfully for many years, 20 probably. Two potteries were maintained for awhile, but never did much and died soon. Tobacco was the most successful manufacture of this first era of the city's industrial history. It was begun in 1835, simultaneously with the first brewery, and continued by the proprietors, Scudder & Hannaman, until 1843, when it changed hands, and the new proprietor failing soon, a receiver managed the business and closed it out two or three years before the completion of the railroad. The great industrial enterprise and failure of this primitive period was the "Steam Mill," built by a company of three of the leading pioneer citizens, James M. Ray, Nicholas McCarty and James Blake. The machinery for a saw mill, grist mill and a woolen spinning mill was obtained from Cincinnati and brought here partly by the only steamer that ever came—as already noticed—and partly by wagons in 1831. The company was chartered in 1828, and the building (a five story frame with the attic) was erected in 1830-31: the affair began business in 1831-32 and died out in 1835. It was a bad beginning for industrial enterprises in the new backwoods capital. The building was subsequently used for a time by Messrs. Geisendorff for a woolen mill, but abandoned in a year or two, and it was burned in 1853 by the thieves and strumpets who had made it a haunt since its abandonment. From the time of this enterprise one may fairly date the beginning of the manufactures of the city. There had been none before but the curing of ginsing and the milling and the family wool carding of all new settlements. A little distillery had been maintained for a time southwest of the town, on the other side of the river, but that never amounted to much. With this long sketch of the industrial condition of Indianapolis prior to the completion of the first railroad, or to the time when its speedy completion was assured—the first of the year 1847—the origin and production of existing industrial enterprises may be taken up.

MANUFACTURES—PRESENT.

PORK PACKING.—This is the oldest of the city's industries in continuous existence, as well as the largest always. The first attempt was a failure, as is commonly the case with an enterprise modeled on too large a scale for the community. It was made by James Bradley, now of Johnson County, in 1835. He bought slaughtered hogs of farmers, and cut and packed them in an abandoned pottery shop on the site of the present Chamber of Commerce. Nothing further was attempted for about five years, when Mr. John H. Wright, of Richmond, came here and opened a dry goods store, and began buying slaughtered hogs of farmers for dry goods, packing them in an old blacksmith shop on the northwest corner of Maryland and Meridian Sts., and shipping them off by flat-boats during the spring floods. He was joined by his father-in-law, the late Jeremiah Mansur, and this sort of business was kept up until the completion of the Madison Railroad in the fall of 1847. Most of the packing was done at Broad Ripple. From the time railroad transportation became possible the business increased rapidly. The late Isaiah Mansur joined his brother, and the Mansurs and Mr. Wright killed their hogs in a building on the river bank at the west end of the old bridge, and packed them in a building on the west side of what is now the depot of the Jeffersonville Railroad. About the same time—1847, 1848—Benjamin I. Blythe and Edwin Hedderly built a house and began killing and packing, where Frank Lander's house is now. It would be interesting to know something of the extent of the business at this time, but no record was made except on the ledgers of the packing houses, but such information as is attainable makes it probable

that the number of hogs killed by both parties during "the season"—and no other killing was known then—did not exceed 20,000. In 1873-4 it was 295,766; in 1880, 746,488.

The second period of the business may be considered as continuing unchanged, except by growth, until now. It has grown steadily, except as the condition of the market has caused fluctuations. The only exception to the steady advancement of the pork business was a "boom" in 1873, when three new houses were started, Ferguson's, Holmes & Bradshaws, and Collin's. These, except one, were rather enlarged continuations of former enterprises than wholly new ones.

Tracing for a moment the particulars of the development of this important business, it may be noticed that the first addition to the two houses of 1847-48 was made in 1852-53 by Macy & McTaggart in a house at the east end of the Vandalia Railroad bridge. It is gone, now, entirely. In 1855 Colonel Allen May built a house near the Crawfordsville road bridge, and packed there until he failed, during the panic of 1857; his house was burned in 1858. So his enterprise died and left no trace anywhere. The big addition to the pork industry was made in 1864 by Kingan, and to him the city is indebted for the introduction of the only important improvement recently made in it. That is the "summer packing." The value of this change is almost incalculable, if all its consequences are considered. It has vastly enlarged the aggregate of business; it has employed hundreds of men who would otherwise have been idle; it has given the farmer a constant instead of a periodical market for his hogs, and it has kept up a movement of money and business, when without it there must have been more or less sluggishness and possible stricture of business. In the summer of 1880 Kingan killed 277,270 hogs. The burning of Ferguson's house in February, 1881, reduced the business of the past year, and the shortage of crops helped the mischief so that the aggregate of 1881 was a little less than half a million. Fluctuations like this are inevitable in all industries, and in pork more than most others. In 1873 the number of hogs killed was 295,766, value $7,614,000. In 1878 it was 766,000; in 1879, 667,000; in 1880, 746,500; in 1881, 472,494, the falling off being the effect of short crops and bad times generally for agricultural affairs. The general result has been an advance, as the number in 1877 was only 420,000. This year the promise of good crops, if realized, will fully restore the deficiency. The total value of hog products in 1880 was $10,516,000, and the number of hands employed 1,235.

IRON MANUFACTURE.

The first attempt at the manufacture of iron here was made about three years earlier than the first attempt at pork packing. It resulted in much the same way. R. A. McPherson & Co. put up a building at the west end of the National road bridge for an iron foundry in 1832, and kept up a spasmodic business till 1835 and quit. In that year Robert Underhill established a foundry on North Pennsylvania St., east side, just above Vermont, where the Second Presbyterian Church now stands, and here for 20 years he maintained the first "paying" iron manufactory in the city. It was a small business and did only such casting as was required by country customers, millers and farmers. The amount of it, of course, is purely conjectural, but no reasonable conjecture can make it more than a few thousands of dollars a year.

The "boom" in this, as in several other industries, as already noticed, came with the completion of the first railway in 1847. At that time Watson & Voorhees established the Eagle Machine Works, in which they were succeeded in 1850 by Hasselman & Vinton. Two destructive fires in close succession in 1852-'53 obstructed their progress, but in spite of their losses they added the manufacture of threshing machines and agricultural implements to their business in time to make a most creditable exhibition in 1853 at the first State Fair. Not long after this Mr. Underhill abandoned his Pennsylvania St. foundry and established a machine shop on the north bank of the creek, at the crossing of the same street, now enlarged into the Sinker & Davis establishment. In 1850 Mr. Root started his stove foundry on the same street, near South St., and Mr. Haugh began making iron railing on the same street, on the west side, near Georgia. Later came the Phœnix Works, the Novelty Works, the Quaker City Works, the Atlas Works, Heatherington & Berner's, Dean Bros., the File Factory, Atkins Sheffield Saw Works and, in 1858, the greatest addition of all, the Rolling Mill, at first, and for some years a failure, but soon redeemed and made the most important of the city's iron industries.

No complete statistics of this important industry, prior to 1873, are attainable, but for that year the secretary of the Board of Trade makes a full and accurate report, which shows that the foundries and machine shops turned out for 1872, $1,375,000 worth of work, and for 1873 $1,421,000 worth, used, $878,000 of capital and employed 633 hands. The rolling mill turned out $1,400,000 worth of rails in 1872 and $1,580,000 in 1873, employed $900,000 capital, and 475 hands. Malleable Iron Works turned out $175,000 worth of work in 1873, with a capital of $115,000 and the employment of 70 hands. File works turned out $47,000 worth of product with $21,000 of capital and 46 hands. Edge tools, $15,000 of product, $5,000 capital, 9 hands. The aggregate of all forms of industry dealing with iron or steel, except agricultural implements, was in 1873, in product $3,238,000, capital $1,919,000, hands 1,233. In 1880 the aggregate product of foundries, machine shops, rolling mills and saw works was by the census—and we have no later report—$3,869,000, and the number of hands employed 2,241, an increase of 20 per cent. in product and nearly 100 per cent. in the number of hands employed. These re-

turns are but vague indications. They do not present the same class of details with the same particularity, and consequently do not allow comparisons except at one or two points. The product of the Rolling Mill, for instance, was larger, according to the estimates of the secretary, in 1880 and 1881—24,000 tons—than in any years previously, but the value of the product has declined since 1873 and the total value returned in 1881 is less than in 1873.

By September 1 the Steel Mill will be in operation with a force of 400 to 500 hands, and will turn out about $3,000,000 of steel rails annually.

Within a few months past a large company has purchased the suspended iron foundry at Haughsville, west of the river, and will reopen with a force of several hundred hands, making one of the largest establishments of the kind in the country.

LUMBER AND MANUFACTURES OF WOOD.

Although the second largest in value of annual products, and altogether the largest in the force of hands it employs, the manufacture of wood in all forms, with the trade in lumber, is the least satisfactorily exhibited in the reports attainable of all the industries of the city. It is impossible to obtain anything earlier than the Board of Trade report for 1873. However, the trade in lumber, hard and soft, as well as the manufacture of wood on an extended scale, are almost wholly the growth of the last 20 years. It would be a satisfaction to be able to trace the growth, by authentic details, of even three or four of the leading wooden industries, but there are no materials for comparison earlier than '73 that can be made available.

As far as possible an exhibit of some of the leading manufacturers, and of the lumber trade, will be made within the period beginning with that year. The value of the lumber sold in the city in '73 was $4,942,000. In 1881 the receipts of lumber, exclusive of shingles, laths and staves—all three important items, but with no detail of amount or value in any report—were 152,902 M's, the value of which at the average of prices for that year, taking "common stuff" with the best, would be about $6,000,000. How much shingles, staves and laths would add to this cannot be conjectured even by lumber dealers, with accuracy enough to allow it to enter into a comparison of the annual amount of business. Something more definite and satisfactory is found in the reports of cooperage and stave products. In 1873 the total value of products in this department of wood work was $181,000; in 1880 it was $1,106,861. It employed 127 hands in 1873, and 690 in 1881. The furniture product of 1873 was $735,000, with 356 hands. In 1881 it was $1,074,600, with 1,316 hands. The aggregate products of all the industries of the city, employing wood or lumber wholly or mainly in their operations, was in 1873 $3,013,202, and the force of hands 2,570. In 1880 the aggregate product of the same class of industries, as far as it can be extracted from the census report, was $5,867,600, and the number of hands 4,914.

Indianapolis is, and has from the first, been the center of the hardwood lumber and black walnut trade. Of its extent and progress some idea is afforded by a comparison of the reports of '73 and '79, '80 and '81, though they are not in a shape to allow a ready use for such purposes. In 1873 the total sales of lumber were 119,800,000 feet, "of which," says the Board of Trade, "about one-half was black walnut," that is about 60,000,000 feet. In 1872 the total value of sales of all forms of lumber was $4,016,931, against $4,942,000 in 1873, a very large growth in one year. In 1879 the total receipts of lumber were 104,537 M's, while 12,180,000 feet of logs were received by rail and 4,000,000 feet by wagon, "about half of which was walnut," that is about 8,000,000 feet of walnut logs. The proportion of walnut in the lumber received is not stated, but if it was as large as the proportion in 1873 the walnut trade in 1879 would be about 60,000,000 feet, just what it was in 1873. The failure of advance in this trade is easily accounted for. The black walnut does not grow to a merchantable magnitude in a year or two. It takes more nearly a century. So as trees disappear the trade is bound to decline. There is nothing to replace the loss. In 1880 the receipt of lumber was 111,231,000 feet, and 8,520,000 feet of logs were received by rail, and 4,000,000 feet by wagon. Of these latter receipts only one-eighth was walnut and one-half oak, showing a rapid waste of the walnut growth of the state. In 1881 the receipts of lumber were 152,902,000 feet, but no receipts of logs are reported, and no estimate is made of the proportion of walnut. There can be little doubt of its rapid decline, however, and its extinction, or something very near it, can not be far off.

A very large addition to this class of material and products has been made within two or three years by the Standard Oil Stave Factory, employing 125 hands, and turning out—it can't be said how large a value of work, because it is sent East to be finished in barrels. Besides this, the car works have been established since the summer of 1881, and they employ 500 to 600 hands, and have a capacity for the employment of 1,000. What the annual products may be can't be told, as at this writing they have not finished a year.

GRAIN AND ITS PRODUCTS.

In this important branch of the city's commerce and industry, the facts upon which to construct an exhibit of the progress from time to time are as impossible to come by, beyond the earlier part of the last decade, as in other branches. Milling has, of course, been a leading industry ever since the city was laid out. It usually is in agricultural communities. But it does not always become a commercial enterprise, even where it is an indispensable part of a community's industry. Here it was

not till the opening of railway transportation made it so. We had a flouring mill here on the old and now nearly extinct Bayou as early as 1823. We had another on Fall Creek still earlier. In 1838 or '39 Nathaniel West built another on Fall Creek, at what is now the north-west corner of the city, then clear out of town on the Michigan Road and called "Cotton Town." In 1840 John Carlisle built another on the banks of the canal race, near where Gibson's mill is now. This was burned down in 1856, but at once rebuilt. In 1848 Morris Morris and some of his sons built another at the south-east corner of Louisiana and Meridian Sts, where Walling's drug house now stands. This was burned in 1853 and never rebuilt. In 1847 Robert Underhill built one on the bluffs of the "glade," west of the Bluff Road, now South Meridian St., which was run successfully for a few years, then spasmodically, and finally not at all, and was abandoned. It is now a mattress factory. These are the early mills in and near the city. Since their beginning there have been several larger than all the old ones put together which need no special mention in a general sketch of the business like this. The total value of grain sold in this city in 1873 was over 3,000,000. The flouring mills produced a total value of $1,926,000, with $635,000 capital and 96 hands. In 1879 the sales of wheat amounted to 7,717,750 bushels, worth, at the average prices of that year, over $8,000,000. The sales of corn were 12,647,000, at the average price of that year worth $5,000,000. The product of flour that year was 210,822 barrels. In 1880 the total of the grain sales by Board of Trade was 17,067,278 bushels, valued at $9,791,124. Adding sales outside the Board, estimated at 2,500,000, the total for 1880 was $12,291,124. The total production of flour was 250,000 barrels, a gain of nearly 50,000 barrels over the year before. In 1881 there was a decrease in the receipts of nearly 4,089,503 bushels; the crop all over the country being short. That of this state fell off 16,500,000 bushels. The flour product fell off 11,129 barrels from the same cause. All grain products were reduced with the reduction of the crop.

The total milling capacity of the city is now about 2,000 barrels a day. In addition to the manufacture of wheat flour, a large business is done in the manufacture of corn flour, hominy and grist. There are three mills in the city applied exclusively to this class of milling. One of them has been erected since the spring. Each of these has a capacity for 500 to 2,000 bushels of corn a day. The product in 1881, was 12,000 barrels of meal and corn flour, 22,000 barrels hominy and grist, and 4,500,000 pounds of feed.

BREWERIES.

The product of breweries might have been properly counted with flour and grain products, but the change of form of grain is so different and the business so peculiar that it is better presented by itself. Brewing is no new industry here, though in its present extent it is among the newest. As early as 1835 one John L. Young established a brewery on Maryland St., between the line of the coming canal and West St., south side, and maintained it until about the year 1843. He was succeeded in it by Mr. Laux and later by Mr. Meikel. It was long ago abandoned and torn down. Mr. Meikel, after the abandonment of the Maryland St. brewery, converted the "Carlisle House"—originally erected and used as a hotel—into a brewery, and used it for that purpose until within the last decade. Mr. Laux established a brewery in the eastern part of the city after leaving the Maryland St. old brewery and continued it until his death. Frank Wright began and maintained for several years an ale brewery on or near the site of the large Maus lager beer brewery, about the time the war broke out. C. F. Schmidt's enterprise, now the most considerable in the state, was commenced earlier than Wright's. Lieber's and Maus's are both later. The beer product of 1873, by the Board of Trade report, was $317,000, with a capital of $125,000 and 45 hands. In 1880, the last report that has been made or published, the value of the beer product was $477,000 and the number of the hands employed 74. The production now is over $500,000.

BAKERIES.

"Baking and brewing" have been twin industries, as far as popular association and literature could make them so, from time immemorial. So a brief statement of the baking business will be as appropriately connected here as anywhere. Bakeries are old institutions here, but baking as a manufacture, to supply a commercial as well as domestic demand, is the growth of the time during and since the war, mainly, and belongs to the second period of the city's industrial history. In 1873 the business employed 90 men and $44,500 of capital and produced $302,700 value of bread, crackers, cake and other like products. In 1880 there were 26 establishments, employing 169 men and giving $404,371 worth of product. There is no need to enlarge on the obvious production from these comparisons. The steady advance of all the classes of industries cited, embracing all the leading ones of the city, is a lesson plain enough for the "wayfaring man."

TEXTILE FABRICS.

As important as this branch of industrial enterprise is in some cities it has never assumed proportional prominence here. Yet it is too important to be passed into the "ruck" of "miscellaneous" industries. In the earliest days of the settlement we had "woolen mills," but they were mills for carding wool for the women of the period to spin on their old-fashioned wheels, not for spinning by machinery and weaving into cloth for sale. That form of industry dates from about the year 1839. Some preparations were made for it in the old steam mill in 1882, but they came to nothing. In 1839 Scudder & Hannaman began the com-

plete manufacture of wool on the site of the Water Works, where they were succeeded in 1845 by Merritt & Coughlen. Simultaneously with Scudder & Hannaman, Nathaniel West began the manufacture of cotton and wool on a raceway from the canal, near where the Michigan road crossed the canal, then called "Cottontown." In 1847 the Geisendorff Brothers began the manufacture of wool in the old steam mill, but advanced so slowly that they abandoned the place and began anew in their present factory on West Washington St., where their success has been ample. Merritt & Coughlen built their present mill in 1856. In 1866 a company built a large mill near the river, north of Washington St., where cotton spinning has been successfully carried on ever since. The product of textile goods in 1873 was $950,000, with $395,000 capital and 200 hands. The census report of 1880 covers but a part of the ground covered by the Board of Trade report, or otherwise it would show a less decided decline in this industry. Still there has been a large decline without doubt, as the most complete returns possible would show. In 1880 but 135 hands were employed in this business and the product was but $300,000. This is the only large decline in any industry ever established in this city that is still in existence. It is but fair to add, however, that the manufacturers deny that there has been any decline at all and assert the official reports are incorrect.

PAPER, PRINTING AND PUBLISHING.

Like all other towns in the United States, printing of all kinds was done here by newspaper establishments until within the last 25 years, and it is only within half that time that job printing and publishing can be regarded as an industry wholly disconnected from newspapers. Not that there is no connection maintained any longer, because there is, but that the connection is no longer deemed indispensable. What the annual product of this industry has been there no means of judging, as no reports have ever been made, even by the Board of Trade, but some idea of its magnitude and importance may be obtained from the census report of 1880, where it appears that "printing and publishing" occupied 25 establishments, employed 707 hands and turned out a value of product of $726,857.

The manufacture of paper, a closely associated industry, was began here by William Sheets, on the raceway of the canal at the Market St. crossing, in 1839, on the completion of the canal from Broad Ripple to the city, and was maintained by him for many years in connection with a job printing establishment and bindery. A wrapping-paper mill was started in 1864 by Gay & Braden on the canal "race," but it has gone down since, and the only manufactory of paper remains in the very solid and durable one of Saulsbury & Co., established by McLene & McIntyre in 1863. The product of this mill in 1870 was $110,000. In 1873 it was with that of the other mill, as reported to the Board of Trade, $325,000, and employed 130 hands and $150,000 of capital. No statement appears in the census report, an illustration of the care expended in the compilation of that precious document, as striking as its omission of all notice of the product and force of hands at the Rolling Mill. In the production of paper there has certainly been no decline, or only such as may be due to the changes of the market.

MILLINERY AND DRESSMAKING.

This has always been an extensive industry and is now larger than it ever was before. In 1880—we have returns for no other year—it employed 306 hands in 31 houses and produced $324,000 worth of work.

OIL AND VARNISH.

This is a recent industry, but one of considerable importance, employing 22 hands in eight houses and producing $220,000 of oils and varnishes.

MERCHANT TAILORS.

This is one of the most recent of the industries extended from old-fashioned custom work to commercial magnitude and uses. In 1873 its product was $737,000, with $190,000 capital and 301 hands. In 1880 there were 28 establishments, with 403 hands and a product of $778,000.

MARBLE CUTTING.

In early times stone-cutters here were confined wholly to the making of tombstones, but not of marble. Very little marble was seen in those days. This melancholy monumental industry is still the leading form of stone work outside of building and its connections. In 1873 the industry employed $105,000 capital, 45 hands and produced $178,000 worth of work. In 1880 it produced $237,235 and employed 114 hands in 11 establishments.

TIN AND COPPER WORK.

This is a primitive industry, simply "grown up with the country." In 1873 the product was $261,000, with $71,000 of capital and 108 hands. In 1880 its product was $324,429, with 221 hands in 33 establishments. In this is included galvanized iron work, a large amount of which is done, in various uses.

SADDLES AND HARNESS.

This, like the preceding industry, has grown up with the general development of business. But within about 10 years or less the manufacture of harness has become a sort of specialty of machine work, and now a prettier and better set of harness can be sold for $10 than used to be sold for $25, notwithstanding the advance in the cost of leather. This is due to the improvement of the sewing machine, which enables stitching to be done on the heaviest parts of the work. The Sulgrove Brothers are the pioneers of this form of the business and the largest producers. In 1873 the saddle and harness product was $184,000, with $61,000 capital and 96 hands. In 1880 its product was $193,000, with 109 hands, in 19 establishments.

STARCH.

The manufacture of starch was established here in 1867 by W. F. Piel and some associates. It is now the most extensive factory of its class in the state and ships its products to all parts of the world. No report of it appears since that of the Board of Trade of 1873, when the product is given as $100,000, with $25,000 capital and 67 hands.

RAILROAD FROGS.

A peculiar industry began in the city within a few years and greatly enlarged within a year, is the making of railroad frogs and switches. It is conducted by Emley & Co, who employ a capital of $50,000 and about 100 hands, or will do so, when working to their full capacity, and produce $250,000 of work.

ELECTRIC LIGHT.

Within a year the Brush Electric Light Company have established a branch in this city, and are lighting many business houses.

ENCAUSTIC TILES.

Another recent manufacture of considerable importance is that of encaustic tiles, employing 50 or 60 hands, and producing work equal to any in the world of an annual value of $100,000.

CIGARS AND TOBACCO.

Although the manufacture of tobacco was one of the earliest in the history of the city, and as already remarked, among the most successful, it did not last long, and has only been fitfully resumed. That of cigars, however, though coming later, has continued and growing steadily till it is now a very important industry. By the census of 1880 it appears to have employed 192 hands in 42 establishments, and to have produced $287,000 worth of cigars.

HIDE CURING.

In the value of products this is one of the largest industries of the city. There are three establishments, employing 42 hands, producing $1,000,000 worth of cured hides and other products.

FERTILIZERS.

An industry of recent growth is the manufacture of fertilizers, for which the large pork packing houses afford abundant material. There were two establishments in 1880, producing $249,000 worth of fertilizers, with 82 hands. There are five now, but the value of the product is not known.

BLACKSMITHING.

In this line of work—one of the oldest in the city and the world—there are 32 shops, employing 90 hands, producing $109,000 worth of work.

MISCELLANEOUS.

Besides the manufactories above enumerated there are, according to the census, 82 others, such as belting, gas and coke, grease and tallow, hair works, locksmiths, linseed oil, matting, paper bags and boxes, artificial limbs, pumps, trunks, stencils, vinegar, awnings and tents, and so on. They employed that year 2,011 hands, and produced $3,044,700.

SUMMING UP.

The total amount of manufactures produced here in 1873 was $28,012,740, with a capital of $11,076,000, and the employment of 8,175 hands. In 1880 the aggregate manufactured product of the city was $31,525,749, the number of hands 14,482, and of establishments 891. The last report of the Secretary of the Board of Trade reports, but not in detail, that there has been a large advance on the product of 1880 during the year 1881.

The effect of the exhibit thus made must be to enforce the opinion with which it opened, that Indianapolis is as admirably adapted by situation, facilities of transportation, supply of fuel, health, education, cheapness of building sites, and every other consideration that goes to fix the decision of sensible men in investing capital in manufactories, as any city of its size or any size in the whole country. The advantages of the Belt Road and Stock Yards are merely alluded to, as they only incidentally concern the subject of manufactories. But they are important elements of growth and prosperity, and therefore not to be overlooked. The same may be said of the State Fair, which is annually held in the northern suburb of the city, with a vast exposition building and an amply furnished ground for all kinds of agricultural or mechanical exhibitions, which are freely at this city's service, and very freely and frequently used.

Within a year fourteen new manufactories have been started or enlarged, which will employ 1,200 hands, and produce probably $4,000,000 of value of work.

In the following series of brief descriptive articles, to which the attention of the reader is particularly directed, will be found a large amount of useful and practical information of the highest value. Through the medium of careful and competent reporters a detailed review of the manufacturing and mercantile interests of Indianapolis has been prepared, dwelt upon in separate articles, thus more fully reaching the objects of this work than by any other means. From these much valuable information will be imparted with reference to the Commercial and Manufacturing Facilities of this city—its advantages as a market for the purchase of supplies—its opulent and enterprising business concerns (none of which have been willingly omitted) and the striking diversity of its resources. As an exhibit of wealth, enterprise and individual worth, this group of notices is a remarkable one, and evinces a degree of active endeavor and prosperous usefulness that cannot fail to excite the consideration of the reader, and lead to the establishment of more perfect ideas with reference to the real greatness of Indianapolis as a mercantile center. The review will be found in the pages that follow.

WESTERN MACHINE WORKS,

SINKER, DAVIS & CO., PROPR.'S; OFFICE AND WORKS, 101 TO 149 SOUTH PENNSYLVANIA ST.

Probably in no department of manufacture has American skill and enterprise evinced a superiority over foreign products more distinctive than in mill machinery and the various appurtenances pertaining thereto, and no establishment in the Union has acquired a more deservedly high reputation for the unvarying reliability of their products than the Western Machine Works, conducted under the firm name and style of Sinker, Davis & Co., of Indianapolis. These works were established as early as 1850 by Dumont & Co., and were conducted successively by the firms of Sinker & Dumont, Sinker & Co. and Sinker & Davis, until 1871, when a stock company was organized under the laws of the state of Indiana, with a capital of $200,000. Since that time, owing to the death of Mr. Ed. T. Sinker and the withdrawal from the firm of Mr. Alfred T. Sinker, some changes have occurred in the directory, and the officers of the company as at present organized are Thomas Davis, President; Charles E. Davis, Secretary, and E. H. Hooker, Treasurer. These works, which are the largest of the kind in the state, are located but one square east of the Union Depot, their plant having a frontage of 342 feet on Pennsylvania St., extending back 400 feet to Delaware St., upon which is erected numerous buildings, thoroughly equiped with improved machinery especially designed for the expeditious and perfect production of the various articles for which this firm have acquired such a widespread reputation, comprising portable and stationery engines and boilers, circular saw mills, saw and grist mill machinery, castings for rolling mills, blast furnaces and heavy works, improved vertical fuel mills, plantation and quartz mills and every variety of special machinery for any desired purpose. The business is conducted throughout with the most perfect system, a force of about 200 skilled mechanicians being employed in the various departments, each of which is under the immediate supervision of experienced practical superintendents, thoroughly conversant with the details of the business. The sub-divisions into which this extensive establishment is arranged may be briefly enumerated as follows: The main machine shop, boiler shop, foundry, pattern rooms, carpenter shop, sheet iron department, blacksmith shop, pipe room, bolt room, buhr room, governor room, paint shop, iron warerooms and engine house, containing one 75 horse power engine and two boilers, from which is derived the motive power required in the various departments. The company are prepared to supply any of the articles above enumerated of their own manufacture and of guaranteed reliability at the shortest notice, and to furnish estimates for complete outfits for mills of any desired capacity and contract for their construction. The members firm have devoted the greater portions of their lives to the manufacture of steam engines and associate inventions, and their extended experience enables them to combine all the most valuable features of a substantial, complete and simple engine, one possessing strength and efficiency and constructed with such simplicity as to be easily comprehended and operated by any ordinarily careful engineer. The plain side valve engine will probably never be supereeded for general purposes, and to perfect this style of engine in particular has been the constant aim of this company. Engines of their manufacture are now being used in 18 states, several of the territories and in Mexico, with the most satisfactory results. The firm issues a handsomely illustrated catalogue and price list, containing cuts of their specialties with information of great value to engineers, mill men and those contemplating purchasing machinery of any description, which will be forwarded to interested parties upon application. Mr. Thomas Davis, the efficient President of the company, is a native of Wales, where he was born in 1822. He came to the United States in 1848 and located permanently in Indianapolis in 1869, previous to which time he had been identified with manufacturing enterprises in Omaha, Neb., and in Iowa. He is a thorough practical mechanician as well as a business man of enterprise and sagacity, to whose efforts the company is largely indebted for the high rank it occupies among the representative manufacturing establishments of the great West. Mr. John S. Hetherington is at present the manager of a branch house of Sinker, Davis & Co. at Dallas, Tex., where all manufactured articles of this house are handled and sold. Mr. Charles E. Davis, Secretary, was born in Nebraska in 1858 and came to this city in 1869 and has filed this responsible position since 1881. The various departments of this extensive establishment are conducted in the most thorough manner, under the immediate supervision of the efficient officers above named, and promptness and reliability characterizes the transactions of the company, whose operations have been so largely instrumental in disseminating the fame and reputation of Indianapolis as a manufacturing metropolis throughout the West and South.

GEORGE MERRITT & CO.,

WOOLEN MANUFACTURERS, 411 WEST WASHINGTON ST.

These mills were established in 1855 by Merritt & Coughlen and came into the possession of the present firm of George Merritt & Co. in 1880. The premises devoted to manufacturing purposes comprise the three story brick factory, 50x120 feet in dimensions, with basement, each floor of which is equipped with the most approved devices of machinery in the various departments. One 20 horse power engine and boiler supplies the motive power for the automatic machinery employed, whose appetite for material is anticipated and supplied and whose occasional eccentricities are

corrected by a force of about 40 skilled and experienced operatives. The average valuation of stock carried by this firm is not less than $75,000, while the annual production and sales exceed $200,000, with a trade extending throughout the entire West. Mr. George Merritt, the senior member of this firm and one of its founders, is a native of Saratoga County, N. Y., and has resided in this city and been identified with this enterprise for the past 27 years. He is at the present time a prominent member of the Board of School Commissioners, a position which he has filled for the last eight years. His son, Mr. Worth Merritt, who is associated with him in this business, is a native of Indianapolis, who will soon become an active member of the firm, in the management of which he now occupies a prominent position.

An Interesting Sketch of the Mammoth Establishment of

THEO. PFAFFLIN & CO.

THEO. PFAFFLIN.

In all communities comprising the diversified fields of business life there are always found those whose energy and natural adaptability win an acknowledged ascendency, which not only promotes inquiry and consideration, but contributes especially to the reputation and commercial importance of the locality, by the phenomenal growth of the business in which they are engaged. In this connection we would give an interesting sketch of the mammoth piano and organ house of Theo. Pfafflin & Co., whose personal history must to a considerable extent be interwoven in a review of the causes which have resulted in the establishment of this house in this city, and by way of marking the rapid progress effected from a comparatively insignificant beginning to its present mammoth proportions. Mr. Theo. Pfafflin is a native of Germany and was born at Canstadt in 1850. When but two years old he was brought by his parents to this country and his home established in Evansville, Ind. The following year his father died, and the limited means as well as an inherited industry led him a few years later to commence his business life in the selling of newspapers. At thirteen years of age he entered the Union Army as drummer, and was soon appointed to the position of drum major in the army corps under General Dudley's command, serving with distinction. He returned to civil life at the close of the war and accepted a position as clerk in a dry goods store, in which capacity he was advanced from a salary of $50 per month to $100; but his inclinations and love of music induced him to accept at the beginning a reduced salary, with Messrs. G. W. Warren & Co. of Evansville, and subsequently with W. A. Bradshaw & Sons, music dealers of this city. In this capacity he commanded, eventually, a salary of $2,400, and was subsequently offered an increased salary, but decided to engage in business on his own account. But the short period therefore, of five years ago—1878—dates the inception of this enterprise, whose present extent is more fully noticed below. Perfecting his arrangements with a prominent Eastern manufacturer, he first opened for business in a room 30x50 feet in dimensions in Odd Fellows Block, this city, with a stock of seven musical instruments, embracing, however, the most popular and superior makes of pianos and organs. From the beginning his business experience and adaptation combined with the variety and superior excellence in tone, construction and finish of the instruments handled, his business grew to that extent which induced him at the end of the second year to remove to what then appeared ample quarters, and he occupied rooms No. 58 and 60 North Pennsylvania St., each of which was 18x120 feet in dimensions. Here not only in the enjoyment of unsurpassed facilities, but in variety in stock, amplitude of space and in the comprehension of the requirements of the music trade as a metropolitan enterprise, this house at once assumed a leading position, and eventually passing all contemporaries in this city, was selected as a depot of supply for the western trade in pianos and organs. In engaging in the wholesale trade such arrangements were perfected in the direct purchase of all instruments handled upon such advantageous terms as to be able to compete with any similar house in the West, and to guarantee in all cases lowest manufacturers' prices. The sequence of this arrangement was such an increased demand and such augmented transactions and necessary increase of stock that larger space was required to accommodate the growing operations. During the winter of 1882 an opportunity for securing such quarters as were demanded presented itself and the business was again removed to its present location, Nos. 82 and 84 North Pennsylvania St. The premises here occupied embrace one

of the finest business blocks in this city, of which this house occupies the basement, first and second floors, each 40x120 feet, with finely arranged gallery offices in the rear. The first and second floor are utilized for the display and exhibition of their large and full stock of pianos and organs, among which may be mentioned the standard and reliable Chickering, the Hallet & Davis, "New England," Kranich & Bach, and C. C. Briggs pianos, comprising the various grades and styles of finish of each of these companies, presenting one of the most full and complete assortments to be found in the West from which to make selections, this house guaranteeing all instruments to be in all particulars as represented. Their assortment of cabinet, parlor and church organs comprise the different sizes and styles of the celebrated Mason & Hamlin and Ithica organs. Worthy of special mention in this department is Theo. Pfaffin & Co.'s organs, manufactured to specified designs. They are especially noticeable for tone, style and elaborate finish. The trade of this house extends to all portions of this state as well as into many other western states, the number of instruments disposed of annually being about nine hundred. An important accession to this house has been effected in the person of Mr. H. W. Holbrook of Boston, who has recently taken an interest as a member of the firm. He has enjoyed an extended experience in the most prominent manufacturing houses of the East, and will contribute those qualities which must further increase the business interests of this establishment, which has already given to this metropolis so wide a reputation in this department of trade.

ROBERTS & SHORTRIDGE'S ACADEMY.

No. 200 North Meridian St.

This academy, located in one of the most beautiful portions of the city, was opened in 1881, to afford young ladies and gentlemen the means for obtaining a thorough preparation for a college course; and to furnish to youth of both sexes in a reasonable length of time a thorough training for business and the various walks of life to which they may be called. The building occupied for school purposes is 75x100 feet in dimensions, surrounded by a beautiful lawn, and presents a beautiful architectural appearance. The house contains fifteen rooms, nine of which are occupied for school purposes and the remainder as the residence of Professor Roberts and family. On the first floor is the primary department, in which the number of students is limited to twenty; the academic department, in which there is no limit to scholarship, and an apartment occupied as a "Kintergarten," in which the number of pupils is limited to twenty-five. In connection with this department is a training school for Kintergarten teachers. On the second floor is the business, bookkeeping and commercial department, recitation room, and library, containing a large number of volumes, Professors Roberts and Shortridge's private office, intermediate department, painting room, Professor Robert's private parlor, bath rooms, etc. On the third floor is a hall 22x75 feet, with ante-rooms, dressing rooms, stage, etc. The rooms are all high, spacious and well lighted. The faculty comprises the following well known popular instructors: Junius B. Roberts, Latin, Greek and astronomy; A. C. Shortridge, mathematics and English language; J. F. Warfel, science and commercial departments; Katherine Bullard, grammar, rhetoric and history; K. Vander Maaten, German and French, algebra and geometry; Katherine Hadley, intermediate department; Corinne Robbins, primary department; Mary E. Mathers, piano; Sarah Burt vocal music; E. H. Ketcham and Frank D. Moses, mechanical drawing; Alembert W. Brayton, M. D., botany; Effie M. Evans, phonography; Alice E. Shattuck, painting. Professor Roberts is a native of Tazewell County, Ill., and was born in 1833. He was first engaged as an instructor of Latin and Greek in Knox College, Illinois, and subsequently as superintendent of public schools at Galesburg, Ill., until his removal to Indianapolis in 1874. From 1874 to 1881 he was principal of the high school in this city, and in September, 1881, associated himself with Professor Hadley in the management of the academy. On the withdrawal of Professor Hadley, Professor Shortridge became a partner. He is the founder of the present system of instruction in the public schools of this city, and for twelve years was superintendent of the public schools here. In 1874 he was chosen as first President of that model institution, the Purdue University, at Lafayette, this state.

MERCHANTS' NATIONAL BANK OF INDIANAPOLIS,

Vance Block.

For a period of nearly twenty years this fiduciary institution has been prominently identified with the financial and business interests of this growing metropolis. This bank was organized in 1865 with a capital stock of $100,000, which has since that time been increased $50,000, by accumulations of surplus earnings. At the date of its organization it was located at the corner of Circle and Meridian Sts., and in 1867 removed to No 48 East Washington St., where its operations were conducted up to 1878, at which time it was removed to its present location in the Vance Block, where it enjoys the advantages of a central location and modern equipments in furniture, fixtures and fire and burglar proof vaults, etc. The bank transacts a general banking business in loans, discounts and collections, buys and sells government bonds, issues letters of credit on London and continental cities, with correspondents in the principal cities and commercial emporiums of America and Europe. It enjoys a liberal deposit account, embracing among its depositors many of our most prominent and influential

establishments; and its Directory is composed of the following well known citizens and business men: Fred. G. Rush, H. C. G. Bals, Christ. F. Bal , Otto N. Frenzel, and John P. Frenzel The present officers are J. P. Frenzel, President; H. C. G. Bals, Vice President, and Otto N. Frenzel, Cashier. Mr. J. P. Frenzel is a native of Jefferson County, Ind., where he was born in 1853. He came to this city when quite young, where after completing his literary education, he secured the position of messenger in this bank, where his ability as a financier and the exhibition of those stirling qualities essential to this department have secured successive promotion up to January, 1882, at which time he was chosen as the presiding officer, which position he still retains. Mr. H. C. G. Bals is a native of this county, and has for many years been prominently identified with our banking and fiduciary operations. Mr. Otto. N. Frenzel, the Cashier, was born in this county, and since the completion of his education, has held a position in this bank. The Merchants' National Bank by its able management and judicious business policy has taken a prominent position among the fiduciary institutions of the West.

THE E. & T. FAIRBANKS' & CO. SCALE MANUFACTORY.

FAIRBANKS & CO.,

STANDARD SCALES, ETC., 26 SOUTH MERIDIAN ST.

Probably no invention, if we except that of the locomotive, has to so great a degree expediated the transactions of commerce as the world renowned Standard Scales, invented by Thaddeus Fairbanks, of St. Johnsbury, Vt., about 1830 and which are now recognized as the most reliable and adopted as the standard, not only in this country but in many of the European nations. It would be a work of supererogation to discuss at length in the present volume the merits of these scales, which are to-day in use in every community and hamlet from the Atlantic shores to the Pacific slopes and from the Northern lakes to the Gulf of Mexico. At the present time more than 500 varities or modifications of the same principle are manufactured by this firm to meet the requirements of every branch of trade and peculiarity of position, and during the year 1882 this company manufactured more than 80,000 scales, and even this vast number fell considerably short of supplying the demand. To meet the demands made upon them, this firm has now established in all the leading cities of America as well as in many foreign countries, branch offices and warerooms, from which the scales and other products of their extensive works are furnished at manufacturers' prices. The office and warehouse in this city are located at No. 26 South Meridian St., where a three story brick building 25x120 feet is occupied for the transaction of their extensive business throughout the state of Indiana. A force of 27 assistants is employed in connection with this office, where is constantly carried a full line of the various patterns and designs of the celebrated scales manufactured by this house, together with other specialties, including the ECLIPSE WIND MILL, HANCOCK INSPIRATOR, trucks and baggage barrows, coffee and spice mills, letter presses, water tanks and fixtures, the Smith, Vaile & Co. steam pumps and stand pipes, American grinding mills and general windmill supplies. Parties desiring to procure any of the articles mentioned manufactured by this representative firm are reminded that at this branch office they can be procured at factory prices and that a competent and efficient force of skilled workmen are here engaged to "set up" or place in positian and running order any of the scales or other mechanical inventions when required, at the shortest notice and at the most reasonable rates.

OUR BANKING INSTITUTIONS.

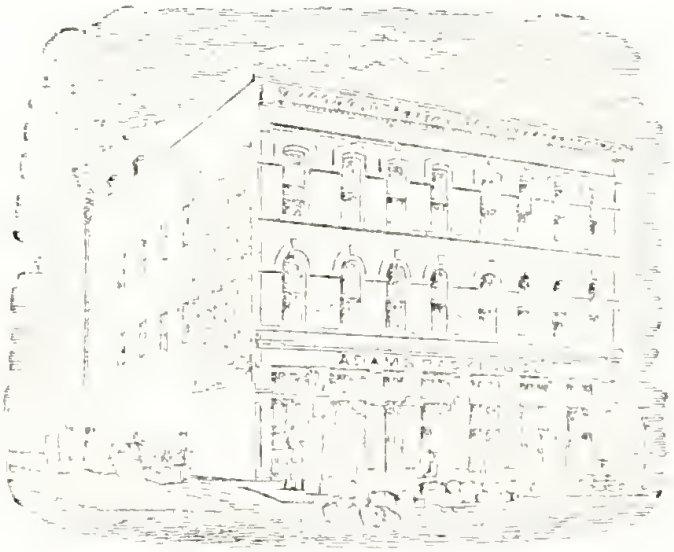
FLETCHER & SHARPE'S BANK,

COR. WASHINGTON AND PENNSYLVANIA STS.

Over half a century ago the founders of this bank, Mr. Calvin Fletcher and Mr. Thomas H. Sharpe, became identified with the interests of Indianapolis. Prior to the organization of the present bank, these gentlemen were for many years connected with the old State Bank of Indiana as directors and as officers. From 1835 to the closing of the affairs of that institution, Mr. Fletcher held the position of President, embracing a period of about 25 years. Immediately following, as legitimate successor, an organization was effected by Messrs. Fletcher & Sharpe, of the Indianapolis Branch Banking Company, occupying the old State Bank building, and a general banking business was transacted under this name until 1868, at which time, to avoid confusion from the adoption of a somewhat similar title by another banking house of this city, the name was changed to that of its founders, under which title the transactions have since been carried on. In 1859 the location was changed to a building situated on the lot now occupied, and subsequently the business was removed to Bates House Block during the course of erection of the new building, now known as Fletcher & Sharpe's Block, which was completed in 1875, and the bank removed to its present location the following year. The building is one of the finest business blocks in the city; the Washington St. front, forming the main entrance to the bank, is 75 feet, extending on Pennsylvania St. 195 feet. It is four stories high, besides basement, the first being 18 feet, the second story 16 feet, the third 14 feet and the fourth 12 feet in height. The main entrance to the block proper is on Pennsylvania St., where the upper floors are easily reached by steam elevator and broad stairways. The room occupied by the bank is 72x75 feet in dimensions, and in its conveniences and perfection of arrangement is suggestive of system, efficiency and neatness, with safes and best devised fire and burglar proof vaults. Upon the death of Mr. Calvin Fletcher in 1866, his interests passed into the hands of his sons, the present individual members of the company being Thomas H. Sharpe, Stoughton A. Fletcher, Ingram Fletcher and Albert E. Fletcher. A general banking business is transacted in loans, discounts, collections, letters of credit, exchange, the purchase of Government bonds and securities, with all legitimate operations of a financial character, with special correspondents and depositories in the prominent cities of the United States and Europe. The financial standing and business policy of Fletcher & Sharpe's Bank may be indicated in the fact that it is recognized as enjoying the largest number of depositors of any fiduciary institution in this state and its influence in the promotion of all legitimate and progressive enterprises has not been excelled by any contemporaneous house in this city. In addition to the operations of this house, the members of this firm own a controling interest in the Indianapolis National Bank, noticed elsewhere in this work. Mr. Thomas H. Sharpe is a native of Kentucky and came to this city in 1826. He is now the oldest banker in the state and was the first Notary Public in this city, and while being actively identified with its business and financial operations, has witnessed its growth from scarcely more than a large village to the largest and most flourishing inland metropolis in the Union. Mr. Stoughton A. Fletcher, Ingram Fletcher and Albert E. Fletcher are the sons of Mr. Calvin Fletcher, who enjoyed a long and honorable career in association with the State Bank of Indiana and subsequently in laying the foundations of the present house, with which he was identified up to the time of his death in 1866. They are all natives of this city and the influence they have exerted in the promotion of both public and private enterprises has contributed so largely to the general welfare as to permanently identify them with the history of this metropolis.

ADAMS PACKING COMPANY,

MINCE MEAT, FRUIT-BUTTERS, JELLIES, PRESERVES, ETC., NOS. 60, 62, 64 AND 66 SOUTH ALABAMA ST.



This business, one of the most important industries of its class in the United States, which comprises the manufacture of mince meat, fruit-butters, jellies, preserves, etc, was inaugurated in this city on a comparatively small scale in 1876 by Mr. James C. Adams, at No. 27 West Pearl St. The style of the firm subsequently became the "Adams Packing Company" and removed to Nos. 76 and 78 East Maryland St., and in the summer of 1881 to their present commodious quarters, Nos. 60, 62, 64 and 66 South Alabama St., where, with greatly increased facilities, the magnitude of their business and the scope of their operations have been considerably enlarged, their annual transactions at the present time aggre-

gating more than $150,000. The premises occupied at the above named location embrace a ground space of 80x120 feet and the buildings used for sales, storage and manufacturing purposes, a cut of which is here given, principally four stories in height, is 40x125 feet in dimensions, besides a rear building 20x40 feet, where during the busy season, embracing the months of October, November and December, 150 hands are employed in the various processes of manufacturing and packing the celebrated brands of family mince meat, fruit-but-

ters, jellies, etc., for which this company have acquired a national reputation and a trade extending to all sections of the United States. Steam power is employed and the various departments are specially adapted for manufacturing standard and reliable goods of the finest quality by methods secured to this firm by letters patent from the United States Government. Their products have from the very incipiency of their enterprise been regarded by the trade and by consumers as standards in their respective lines, and the company announce their determination in the future to defy competition as to quality and price. Owing to the admirable transportation facilities afforded by the numerous railroads converging at this point, the company is enabled to give their customers the most favorable rates to all points in the United States and Canda, and as patrons are guaranteed against any loss by fermentation, the advantages of forming business relations with this house are readily sugge ted. Mince meat and apple butter are packed in three and five pound hermetically sealed cans, especiall adapted for Southern climate and for easy transportation in the mountainous districts of the far West. The comyany also fatten and slaughter their own cattle, thereby ensuring the best quality of beef in their mince meats, which is a most important desideratum. The individual members of the company as at present organized are David M. Adams, James C. Adams and M. V. Adams. The former is a native of New York State and was born in Ulster County, where his early life was spent in agricultural pursuits. His first business experience was as a manufacturer of brick in West Chester County, N. Y., at which he was engaged for about ten years and accumulated considerable means, which he subsequently lost by endorsing for others, compelling him to again commense at the foot of the ladder. He was engaged in commercial pursuits in New York State until 1866, when he removed to this city and established a mercantile brokerage, which he successfully conducted until becoming associated with and organizing the present industrial enterprise. Mr. James C. Adams is a native of Duchess County, N. Y., and after completing his literary education was employed as a clerk in a mercantile house in New York City until removing to Indianapolis in September, 1876, and engaging in his present business as above noted. Mr. M. V. Adams is a native of Middlesex County, N. J., and became associated with this company on its organization. The laudable efforts of this representative company to place upon the market a high grade of merchandise in their line have met with a most gratifying degree of encouragement.

ÆTNA LIFE INSURANCE,

One of the most important subjects which have for the past quarter of a century commanded the public attention is that of life insurance; and the most practicable and economical means by which a man may through a moderate annual expenditure make provisions for his family when death shall have deprived them of his protection, is a matter of great importance to all. The number of companies and diversity of methods, their annual increase, the assiduity with which agents press their respective claims, the books, pamphlets and circulars which are disseminated, and the large space occupied by their announcements in the press, all unite in creating a spirit of inquiry on this interesting subject. It has been only by degrees and careful investigation based upon long practical experience, that the most benificent systems have been brought to their present perfection. While it is true that in the science and theory of life insurance wonderful strides toward perfection have been attained, it is equally true that the laws governing such organizations are deficient and in many instances operated with positive injury by fostering and protecting insurance organizations that are being launched on the confiding public in almost every town and hamlet. Instead of capital, they have discovered a new theory, by which they are enabled to insure a man's life (or, if need be, his property) without the use of money. While it is universally conceded that every prudent man should provide for the future by insuring his life, it is no less important that the reliability and responsibility of the company should be ascertained before entering into a contract. Benevolent and co-operative societies of late years have assumed formidable proportions in the field of insurance. By many it is supposed that insurance costs less in the co-operative mutual benefit society than it does in the best old line life insurance company. This fallacious belief

is not based upon facts, as is conclusively shown by the following comparison taken from the official report for 1882 of the Masonic Mutual Benefit on the one side and the Ætna Life Insurance Company of Hartford, Conn., on the other side, two of the most worthy representatives of the different methods of insurance:

COST OF $1,000—COMPARED.

MASONIC MUTUAL BENEFIT.

[See annual report, Page 9]

Age, 21 to 31	$11 80
" 31 " 41	13 00
" 41 " 48	14 82
" 48 " 55	21 55
Cost per $1,000 for 1882.	
Average cost past ten years	$16 04
" " " " " Ætna	15 96

ÆTNA LIFE.

TEN YEAR TERM, RENEWABLE PLAN.

Age.	Amount of Prem. for 10 yrs.	Cash Returned.	Net Cost per Annum.
20 to 30	$110 90	$ 23 47	$ 8 74
25 " 35	126 40	29 57	9 58
30 " 40	146 70	39 90	10 68
35 " 45	173 60	52 57	12 10
40 " 50	210 20	67 57	14 26
45 " 55	261 40	82 86	17 85
50 " 60	331 70	98 80	23 89
55 " 65	426 60	114 60	31 20

IN THE CO-OPERATIVE.

1. The amount of assessment is uncertain.
2. After your death the living members are assessed for money to pay your family.
3. If you fail to pay, whatever the cause, all you have paid is forfeited.
4. The young pay too much, the old not enough.
5. No assets, no reserve, no liability.
6. It has never been successful.
7. Over 19-20 have failed.
8. None have existed fifteen consecutive years.

IN THE ÆTNA.——

1. Your premium is a fixed sum.
2. Money in bank: at your death it is paid without rebate or delay to your family.
3. None forfeitable after three payments.
4. Each pays for his own risk, not for others.
5. Over $27,000,000 assets, $3,200,000 reserve.
6. Over 60 years of success.
7. Less than 1-20 have failed.
8. Ætna was organized in 1820.

The Ætna has, during a successful career extending over more than eighty years, passed triumphantly through the political and financial crisis which have shaken the country and all of its commercial, manufacturing and monetary institutions, and emerged unscathed the Ætna is to-day, stronger than ever before, and presents a list of assets amounting to more than $28,000,000, which is a sufficient guarantee of its wise and conservative management. This company has been represented in Indianapolis for more than a quarter of a century. Mr. Clifton, manager in chief of the Indianapolis office, is a native of this state, where he was born in 1848. The company's office is located in Talbott Block, cor. Pennsylvania and Market Sts.

CITIZENS' NATIONAL BANK OF INDIANAPOLIS,

NOS. 11 AND 13 EAST WASHINGTON ST.

Among the many contemporaneous financial institutions of the Capital City, the Citizens' National Bank of Indianapolis has since its establishment in 1864, maintained a position of undoubted consideration. It was organized under the National banking laws with a capital of $200,000, which was afterward increased, at the time of the absorption of the Fourth National Bank of Indianapolis, to $300,000, and subsequently reduced to $300,000 January 1, 1878. This bank was first located in Hubbard's old block on Washington St., but in 1868–9 the present bank building was erected, and occupied in 1869. The edifice is a substantial four story structure with basement, principally above ground, 30x80 feet in dimensions, with a fine and imposing front of cut stone, and the apartments occupied by the bank are among the finest and best arranged in the West, with commodious fire and burglar proof vaults, directors' offices, etc. The Board of Directors consists of John Thomas, William Mansur, J. H. Vajen, J. H. Baldwin and George B. Yandes. The operations of the bank are mainly in the line of general loans, discounts, deposits, exchange, collections, letters of credit, etc., and involve a general banking business in all branches pertaining to legitimate transactions of a financial character, with correspondents in the principal metropolitan cities of America. The officers of the Citizens' National are George B. Yandes, President, and George W. Johnston, Cashier. Mr. Yandes is a native and lifelong resident of Indianapolis and one of our most highly esteemed and public spirited citizens. Mr. Johnston is a native of Belfast, Ireland, but came to the United States when but six years of age. He came to this state in 1858, and in 1861 enlisted as a private soldier in the Fourth Indiana Battery, and with that command participated in the battles of Corinth, Perrysville, Stone River, Mission Ridge, Chickamauga, and numerous other minor engagements and skirmishes with the enemy, receiving an honorable discharge in 1864 and returned to this city, where he held various responsible positions until 1868, at which time he accepted the position of general bookkeeper with this bank, and in January, 1881, was promoted to his present position of Cashier. The management of the Citizens' National is, and has been marked by a safe and conservative policy, which has greatly aided the strength and standing of the institution, which is in financial circles conceded to be one of the most reliable monetary concerns of Indianapolis and the West.

WOODBURN "SARVEN WHEEL" CO., MANUFACTURERS OF VEHICLE WHEELS, BYBEE & PRATT, PROPRIETORS.

The extensive establishment which furnishes the subject matter for the present sketch and which is to-day the most extensive of its kind in the world was founded in a modest way and upon a comparatively small scale more than a quarter of a century ago for the manufacture of wagon material, and a few years later that special variety of vehicle wheels known to the trade as the "Sarven patent wheel." During this period there have been numerous changes in the *personel* of its management and proprietorship until in 1870 it was incorporated as the Woodburn Sarven Wheel Company under the laws of the state of Indiana. Several years later this company became the property of Mr. Addison Bybee and Mr. J. F. Pratt, these gentlemen having for several years previously held a large interest in the works, and under their efficient and energetic management the scope of its operations has been considerably enlarged. The plant of the present company comprises about seven acres, upon which are erected commodious and substantial buildings for manufacturing purposes equipped with special devices of wood working machinery propelled by a mammoth steam engine of 500 horse power. Upon these premises are also immense warehouses, sheds, dry kilns, etc., and spacious yards for the storage of lumber and stock. An average force of over 500 skilled and experienced workmen is employed, necessitating an annual disbursement for the item of labor alone of more than $200,000. The products of these works comprise every variety of vehicle wheels, Sarven patent band hub and plain wood hub, from those adapted to the lightest sulky to those intended for the most ponderous drays capable of sustaining a weight of six to eight ton. The Sarven wheel is the only wheel manufactured having a mortised wood hub and turned spokes, supported by flanges which are connected by rivets, and those produced by this company are made from the very best material and in the most thorough and substantial manner and their construction may be briefly described as follows: The hubs and spokes are mortised and tenoned like the common wheel, but in addition to this the spokes are mitered so as to form a solid arch outside of the hub. The face of the spoke is dressed with the most perfect accuracy by machinery; then two flanges made of choice malleable iron are fitted to the hubs and spokes and riveted through. This sustains and supports the arch formed by the spokes and yet leaves the same elasticity of wood in the hub and spokes that is in the common wheel. The standard wheels manufactured by this company are not excelled by any in the market, the best proof of this assertion being the largely increased demand for them from all sections of the United States and Canada and the rapid growth of the business transacted by the company. The sales for 1870 were only about $130,000, while for the year 1882 they reached $600,000, and the indications are that 1883 will witness even a larger proportionate increase.

CURTIS PUBLISHING COMPANY, PUBLISHERS OF RELIABLE STANDARD WORKS, OFFICE, 12 VANCE BLOCK.

Among the recent accessions to the business enterprises of this inland metropolis, is that of the Curtis Publishing Company, which has been formed for the purpose of presenting to the public works whose standard worth and excellence will commend them to public and private libraries, schools and homes. Among the valuable works, and one to which special attention is given by this company, is one entitled "Foot Prints of the Ages." The American Citizen's Treasury of facts—a complete book of the United States—a compendium of American History and Federal Government, with a record of the rise and progress of the states and territories of the Union, together with the lives of the Presidents and a biographical sketch of the representative men of the world. This work is strictly non-partizan and is the sequence of years of careful study, investigation and carefully compiled statistical information of the late J. W. Goodspeed, an author whose thoroughly practical comprehension of the requirements of the age has been evinced in the production of this invaluable work. For schools it is an educator; for families it is an elevator of sentiment in the production of choice and pure literature, and to every one it is a book of reference to such important facts in ancient and modern history as to make it indispensable, hence this article cannot fail to suggest careful consideration and inquiry for this work. This book is an epitome of the world's history, and is printed on good calendered paper and bound in one crown octavo volume of 1,230 pages. It contains 300 illustrations, embracing ancient and modern cities, public buildings, with portraits of noted men, seals of each of the states of the Union. The work is presented in fine English cloth binding, with gilt center stamps, and sold at $3.75; also in extra leather library style at $4.50. The Curtis Publishing Company have secured the entire control of this work for the United States, and for that matter, for the world. They have perfected their plans for securing orders through various agencies and for publishing and supplying the work as it may be ordered, and this work can only be obtained through this firm or their authorized agents. Mr. E. M Curtis, the manager of the business here in this and other standard publications, is a native of Connecticut and was born at Norwalk, in that state, in 1838. For the past three years he has been associated with prominent publishing houses and possesses that energy and comprehension of the requirements of the field of industry he has entered, which must result in the sale of useful literature and the success of his enterprise in this city and state.

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WORKS OF THE WOODBURN "SAWYER WHEEL" COMPANY.

FIRST NATIONAL BANK,

COR. WASHINGTON AND MERIDIAN STS.

This representative fiduciary institution was originally organized under the United States National Banking System in February, 1863, with a capital of $1,000,000. The original officers were Hon. W. H. English, President, and W. R. Nofsinger, Cashier. Some years later its management was vested in J. C. New, President, and John C. Wright, Vice President; and in February, 1878, the following officers were elected: W. H. Morrison, President, and J. C. McCutcheon, Cashier In March, 1881, after the death of Mr. Morrison, Mr. A. D. Lynch succeeded to the Presidency, which position he has since acceptably filled. The original charter of the bank expired, by limitation, in September, 1881, and a new charter was obtained having a succession of twenty years from that date, with a capital stock of $400,000. The new organization, retaining the same title and list of officers, succeeded to the active business of the original, and to its list of stockholders at the same time was added a number of the most prominent and well known business men and capitalists of the city and state. The First National Bank is a designated United States depository and transacts a general banking business in loans, discounts, deposits, collections, etc., buys and sells government bonds, issues letters of credit on London and the continental cities, makes collections on all points in the United States and abroad, with correspondents in all the principal cities. Its New York reserve agents are as follows: First National Bank of New York, Chemical National Bank and United States National Bank of New York, and its Directory is composed of the following well known citizens and capitalists: A. D. Lynch, President; J. C. McCutcheon, Cashier; Robert Browning, of Browning & Sloan, druggists; A. B. Conduitt, of Conduitt & Sons, grocers; John C. Wright, of Indianapolis Elevator Company capitalist; E. F. Claypool, of Belt Railroad, Treasurer; W. P. Ijams, of Belt Railroad, Auditor; A L.Wright, of A. L. Wright & Co., carpets; J. P. Shipp, of Murphy, Hibben & Co., dry goods; W. W. Johnston, of Johnston & Erwin, dry goods; B. F. Tuttle, of Tuttle & Jones, commission merchants. Mr. A. D. Lynch is a native of Georgetown, O., and after completing his literary education was elected President of the Brookville (Ind.) College, which position he filled during the years 1859 and 1860. In 1865 he was prominently interested in the organization of the First National Bank of Shelbyville and became its cashier, which position he retained for about ten years, resigning to accept the office of National Bank Examiner for the state of Indiana, by appointment under the United States Government. In 1881 he resigned this position to accept that of President of the First National Bank of this city, an office for which his long experience in financial affairs and National Bank management eminently qualify him. Mr. J. C. McCutcheon, Cashier, is a native of Newberg, N. J., and previous to accepting his present position in 1877 had been employed as bookkeeper and accountant for various railroad companies, and wholesale business houses in this and other cities. Under its present judicious and effective management the First National Bank occupies a place in the consideration of the general public justly entitling it to a prominent position among the efficient and most reliable fiduciary institutions of this state and the West.

HARRISON'S BANK,

No. 15 EAST WASHINGTON ST.

This prominent banking institution dates its inception from March, 1855, when it was established at its present location, No. 15 East Washington St. The premises embrace the entire floor, 21x100 feet in dimensions, the front portion being occupied for general banking purposes, with private offices in the rear with fire and burglar proof vault and safe room. The capital stock of this bank is kept at $100,000 and the annual amount on deposit will not fall short of $600,000, embracing as patrons many of the most prominent and active commercial operators in the city. They transact a general legitimate banking business in loans, discounts, deposits, collections and exchange, with correspondents in all the principal cities of the Union, and rank among the most substantial and conservative institutions of the kind in the West. The individual members of the firm, conducting and controling its operations, are Messrs. Alfred and John C. S. Harrison, who in addition to the interests involved in the banking business are among the most extensive owners and stockholders in the United States EncausticTile Works, of this city, noticed elsewhere. They are among our most energetic and public spirited citizens, ever foremost in the organization, prosecution and promotion of all enterprises which promise to advance the interests of our city and state and the public welfare. Mr. Alfred Harrison is a native of Sparta, Tenn., and was born in 1802. He has resided in this state since 1812 and first settled at Brookville, where he resided until 1823, since which time he has been prominently identified with the mercantile, manufacturing and financial interests of Indianapolis. He was for many years engaged in mercantile pursuits and was also associated with the old State Bank of Indiana. Mr. John C. S. Harrison was born at Vincennes, Ind., in 1829, and has resided in this city since 1847. He commenced his business career as a clerk and was afterwards engaged in general merchandising until 1854, becoming associated with this bank at the time of its organization in the following year. The success which has attended the operations of this representative institution through all the financial vicissitudes of the country has been such as to reflect credit upon its management and secure to it the highest public confidence.

WEIR PLOW COMPANY,

C. G. ROOT, MANAGER; NOS. 19, 21 AND 23 NORTH TENNESSEE ST.

The awkward and primitive looking locomotive constructed by George Stephenson under such inauspicious circumstances, and the magnificent "steam horse" of the present day, drawing its magnificent palatial coaches laden with living cargoes, and its wondrous trains of valuable freight across our prairies, are built upon the same general principal, yet the machine with which the great engineer astonished the unbelievers and doubters of his age is interesting now only as an illustration of the beginning of this great invention. The primitive agricultural implements of the past constructed with the rude tools of our forefathers from the tough limbs and crotches of trees, used first as hoes, subsequently as plows, were similar in general principles to the magnificent plows of the nineteenth century which with all their improvements in style, material and adaptability to different varieties of work, have never outgrown their resemblance to the forked limbs of the primeval period. The plow of the past, like Stephenson's "Rocket," is abandoned, but the inventive faculties of different generations, inspired by the demands of modern civilization, have suggested improvements in both design and material, until the perfected plow of to-day is as much in advance of those of even a century ago as are our lightning expresses in advance of the old style stage coach conveyances. The development of the wonderful resources of our fertile prairie lands has been mainly due to the facilities furnished by the manufacturers of improved machinery and implements by the means of which human labor has been enabled to achieve magnificent results, and the cereal products of our prolific soil been made accessible to the world. In no department of mechanical art has there been greater improvements made than in the construction of plows, and among the diversified varieties which have been successfully introduced, none have achieved so deserved a popularity or acquired such phenomenal success as those manufactured by the Weir Plow Company, whose works are located at Monmouth, Ill. The immense sales which these plows have met with since the establishment of the branch office in this city in 1877, under the efficient and energetic management of Mr. C. G. Root, have been such as to render especially appropriate in the present review a brief sketch of their immense manufacturing establishment previous to considering the history of this important branch. In the year 1862 Messrs. Weir & Mash commenced the manufacture of steel plows and cultivators upon a small scale at Monmouth, Ill., and so favorably were their products received by agriculturalists throughout the West that greatly increased facilities were speedily demanded, and in order to conduct the business upon a scale commensurate with the exigencies of the demand upon their resources a stock company was formed in 1867 and incorporated under the laws of the state of Illinois with ample means and Mr. W. S. Weir was elected President. The business rapidly increased, the firm confining their attention exclusively to plows and cultivators until the Centennial year, when, as a special feature, the manufacture of sulky plows was introduced, and since that time the operations of the company have reached immense proportions, until the sum of $1,000,000 per annum is now required to conduct their extensive works, which, with possibly one exception, are to-day the largest plow works in the world. Their buildings cover an aggregate ground space of about ten acres, and more than eight hundred operatives are regularly employed, a large portion of whom are skilled mechanics. Nearly 5,000 tons of the best imported steel, 400 carloads of iron and as many of wood are annually consumed in the manufacture of sulky, breaking, stirring, brush and double shovel plows, clippers, cultivators, seeders, harrows and various other styles of farm utensils and implements. This company has at the present time more than 7,000 local agents in different sections of the great West acting under instructions from their main office or from one of the branch houses, which are located at Kansas City, Mo.; Dallas, Texas; Columbus, O.; St. Louis, Mo.; Freeport, Ill.; Desmoines, Ia.; Omaha Neb.; Dubuque, Ia.; Topeka, Kan.; Atchison, Kan.; Salt Lake City, Utah, and Indianapolis, Ind., and at other advantageous points. The Indianapolis branch was established in 1877 under the management of Mr. C. G. Root, who carries an average stock of the celebrated products of these works valued at about $25,000, and from a comparatively small commencement has established an annual business of more than $200,000, with a trade extending throughout the states of Indiana, Ohio and Kentucky. Mr. Root carries full lines of the various specialties manufactured by this company, which he furnishes at factory prices and offers to farmers inducements in this line which should be carefully considered before purchasing elsewhere. Mr. Root is a native of Utica, N. Y., and was born September 27, 1845. Previous to becoming a resident of Indianapolis in 1877, he was engaged in the real estate business in Chicago, Ill., and occupied the responsible position of auditor of the Grover & Baker Sewing Machine Company from 1872 to 1876. After completing his education in the schools of his native state he entered the Northwestern University at Evanston, Ill., from which he graduated with high honors in the class of 1869. Although yet a young man Mr. Root has evinced in the management of this extensive business a degree of executive and administrative ability highly creditable to himself and advantageous to the company whose interests he has been so instrumental in furthering throughout this section.

INDIANAPOLIS CABINET CO.,

CABINET WORK AND VENEERS, MALOTT AVE.

Prominent among the industrial establishments pursuing a most important branch of productive industry, bearing upon the general commercial prosperity and manufacturing thrift of the community, the Indianapolis Cabinet Company claims conspicuous recognition in these pages as being the most extensive establishment of its class west of the Allegheny Mountains, and one of the largest in the United States. The present company, which was organized in 1880 with a capital stock of $150,000, is the outgrowth of an enterprise inaugurated in this city as early as 1862, as a branch of the Wheeler & Wilson Sewing Machine Company, of Bridgeport, Ct., for the manufacture of tables, cabinets, etc., for their machines. The officers of the company are John Roberts, President, and F. A. Coffin, Secretary and Treasurer. These gentlemen are also proprietors and sole stockholders of extensive veneering works, conducted on the same premises, with a capital invested of $210,000. The plant of these extensive works occupies a ground space of about six acres at the head of Malott St., with switches from the Bee Line Railroad running directly into the grounds, and one into the main building itself. One of these switches has a capacity for seventy-five cars at one time, their facilities for receiving supplies of lumber direct from the mills and producing districts of this section, as well as for the shipment of finished products being unsurpassed. There are erected on the grounds sixteen substantial and commodious buildings for manufacturing purposes. The main structure, which is a three story brick building, has a frontage on Malott St. of 322 feet and a depth on Home Ave. of 345 feet, while the numerous other buildings are spacious, conveniently arranged and thoroughly equipped, with special machinery for their particular line of work. An average stock of lumber, principally of native black walnut and other beautiful hard and soft woods indigenous to this section, is constantly carried on hand in their extensive yards and dry houses valued at not less than $100,000, while the agents of this company in various sections of the Union are constantly purchasing supplies to meet the constant demand. The average number of skilled workmen employed in the various departments of these extensive works is about three hundred, with a weekly pay roll of nearly $2,000. The motive power for the machinery is supplied by one "Brown" engine of 100 horse power, manufactured at Fitchburg, Mass., and one 60 horse power engine, furnished by Messrs. Sinker, Davis & Co., of this city, and the works are now turning out in the cabinet department 1,000 tables and 300 covers and drawer pieces per day, while in the veneering department the two mills are turning out about 9,000 feet of choice selected lumber daily, all of which is consumed as fast as produced; the machinery employed in this department being of the most perfect and approved style. The demand for the products of these works in the cabinet line is principally confined to the Eastern States, manufacturing largely for the Singer Manufacturing Company the Howe Sewing Machine Company, and numerous other large Eastern manufacturing firms. The annual transactions have hitherto reached at least $275,000, and from present indications the sales for 1883 will exceed that amount by nearly 100 per cent. Mr. John Roberts, the President of this important company, is a native of Ohio and was born in the city of Cincinnati in 1832. He resided on a farm until he attained his majority, when he engaged in a mill at Mt. Carmel, Ind., subsequently removing to Richmond, Ind., where he opened a machine shop and saw mill, continuing at this location for four years, when he disposed of his interest in the business, and one year later removed to Indianapolis, where he at first engaged in the planing mill business with Mr. Helwig, subsequently conducting a chair factory. His co-partnership with Mr. Helwig remained in force for about two years, when Mr. Roberts was elected Vice President of the Indianapolis Chair Manufacturing Co. Disposing of his stock in this company, he engaged with his son-in-law, Mr. F. A. Coffin, in the present successful enterprise. Mr. Coffin, Secretary and Treasurer of this company, was born at Richmond, Ind., in 1851, and his first experience in business matters was acquired in the banking house of his father in that city, where he remained for eight years. He subsequently, with his brother, embarked in the manufacture of hubs and spokes at Toledo, O., with branch office and warehouse at Memphis, Tenn. After two years experience in this line, he engaged extensively in agricultural pursuits on his own farms, one of 800 acres, near Salem, Ill., and one of 300 acres near Richmond, Ind. He remained on the farm for about five years, then came to this city and engaged in the present enterprise, still, however, retaining both farms. He also holds an interest as stockholder in the "Unthank Plow Company," noticed at length under its appropriate head in another portion of this work.

F. JENNINGS,

MANUFACTURER OF BAKING POWDER AND MINCE MEAT, NOS. 6, 7 AND 8 CLEVELAND BLOCK.

"Bread is the staff of life," and all the elements that are employed in its manufacture should be of the purest and best. It requires close scrutiny and keen watchfulness in these days of sham, shoddy and adulteration to prevent impositions in nearly all articles of daily household consumption; and this is specially true of the ordinary baking powders offered to the public. It is safe to say that the majority of these are adulterated to a greater or less

extent, and some of the most loudly vaunted have been shown by careful analysis to be so loaded with deleterious ingredients as to be dangerous, not only to the health but to the lives of those using them. That the law should be invoked to prevent the manufacture and sale of such fraudulent and dangerous preparations no one will question. But the public should in any event avoid them as they would a pestilence, and buy only such baking powders as they know to be not only pure and harmless, but healthful, because of the service they perform in giving us sweet and wholesome bread. In this category can safely be counted the "Capital" baking powder manufactured by E. Jennings, Nos. 6, 7 and 8 Cleveland Block. Compounded of purest materials which are known by scientific investigation to aid by their action the chemical changes which take place in the transformation of flour into bread, and proven by years of use to be reliable under all circumstances, this baking powder has driven out all inferior preparations wherever it has been introduced and has received the highest stamp of popular approval. Mr. Jennings began its manufacture on a very small scale five years ago, and the demand has increased so rapidly that he now keeps a force of twelve men steadily employed in preparing it for market, and usually has orders on hand ahead of his supply. His capital when he engaged in the business was but $60, and now his sales reach $30,000 per annum and are steadily increasing in as great ratio. He is sending out more baking powder now than all other manufacturers in the city combined. During the winter months he manufactures on a large scale a very fine article of mince meat, which is considered by the trade as a standard of quality by which to judge all others, and which has a very large and steady sale. Mr. Jennings is yet a young man, having been born in Indiana in 1856, but has already achieved a standing in the business world.

CHAPIN & GORE,

WINES, LIQUORS AND CIGARS, NOS. 30 AND 32 NORTH ILLINOIS ST.

Contemporaneous authority of the most unquestionable reliability corroborates the assertion which we unhesitatingly make, that no house in the United States engaged in the liquor trade enjoys so high a reputation for the uniform excellence and purity of their foreign and domestic wines and liquors as that of Messrs. Chapin & Gore, whose trademark is regarded as a synonym of reliability and standard of excellence from the seaboard of the Atlantic to the sunny slopes of the Pacific among connoisseurs and competent judges of value. This representative and widely celebrated house, with headquarters in Chicago, was established in 1868 upon a comparatively moderate scale, and even before the "great fire" had attained the front rank among its contemporaries in that city, and Chapin & Gore's establishment was one of the most famous institutions of Chicago. Their business steadily increased, and notwithstanding the losses by the memorable conflagration of 1871, they speedily re-opened upon an even more extensive scale, and at the present time, in addition to their main house at Nos. 73 and 75 Monroe St., they have four branch houses in that city, a resident agent and branch office in Paris, France, and a branch of their extensive establishment in Indianapolis at Nos. 30 and 32 North Illinois St., where a spacious room 50x50 feet in dimensions is occupied as general wholesale warerooms for every description of foreign wines, champagnes, gins, brandies, rums, Irish and Scotch whiskies, liquors, cordials, ales, porter, mineral waters, etc., of their own importation, and the celebrated Chapin & Gore's brands of sour mash rye and Bourbon whiskies, which have acquired a national reputation, together with a complete assortment of the most popular varieties of Havana, Key West and domestic cigars. This firm does not handle mixed, cut, or compounded goods, and are therefore enabled to guarantee the absolute purity of every article in their comprehensive and complete stock. In the rear of the wholesale department is a magnificent sample room 50x70 feet in dimensions, fitted up in the same general style of splendor and completeness which characterizes their famous Chicago houses, constituting one of the finest apartments in America devoted to this branch of trade. Both rooms are floored in mosaic marble tile, and the wood work of the counters, shelving, office and partitions are composed of the most beautifully grained walnut and cherry, ornamented and trimmed with mahogany and rosewood. The sample room, which is 18 feet in the clear, has a ceiling elaborately decorated in gold and brilliant hues, in the center of which is a dome thirty feet in height of stained and colored glass, containing many artistic and elegant designs by Tiffany. Under this dome, in the center of the room, rises a beautiful fountain, in the basin of which sport gold and silver fish and many rare and curious specimens of the finny tribe. The bar, which is one of the finest in the country, thirty-two feet long, is of elegantly carved and ornamented walnut and mahogany, covered with an immense mahogany slab. Behind the bar are three of the largest and finest plate glass mirrors to be found in any similar place in the United States, and the magnificent display of cut glass and bar ornaments renders the *tout ensemble* most striking and pleasing to the esthetic taste. The walls, like those of their Chicago art gallery, are completely covered with crayon sketches, oil paintings, fine photographs, cartoons and works of art and original pictures by Hogarth, Gillray, and other artists of note, constituting a study for the artist and a field of unalloyed amusement, pleasure and satisfaction to the casual visitor or regular patrons. In the evening electric lights shed

their brilliant effulgence upon this temple of Bacchus, presenting a scene of brilliancy and beauty before which the fabled wonders of the Arabian Nights fade into insignificant gloom. The individual members of the firm are G. S. Chapin, J. J. Gore and J. S. Carter, gentlemen so widely and favorably known throughout the West in connection with this special branch of trade that no word of comment need be added or introduction to the public required at our hands. When it is stated that in 1882 they imported more than three-fourths of all the foreign wines and liquors brought to the port of Chicago, and that their annual transactions reach millions of dollars, an idea may be formed of the magnitude of their operations. At the Indianapolis branch their stock is complete in every department, and the trade is supplied with the choicest and purest goods at the lowest rates consistent with the class of merchandise handled, which is invariably of the best. This branch, which was established in this city in 1875, owes much of its success to the careful and yet liberal management of its genial and popular superintendent, Mr. Peter Bond, who is a native of Ireland and was born at the city of Dublin, January, 1846. He came to this country when quite young, and has been identified with this special branch of trade for many years. He is eminently qualified by nature, education and experience for the responsible position which he has so acceptably and ably filled since his association with this popular representative house.

HOWARD AID AND ENDOWMENT ASSOCIATION,

HOME OFFICE, No. 1 HUBBARD BLOCK.

One of the most important subjects which has for the past quarter of a century commanded the public attention is that of life assurance; the most practicable and economical means by which a man may through a moderate annual expenditure make provisions for his family when death shall have deprived them of his protection. The number of companies organized for this purpose, their annual increase, the assiduity with which agents press their respective claims, the books, pamphlets and circulars which are disseminated, and the large space occupied by their announcements in the press, all unite in creating a spirit of inquiry on this interesting subject. It is only by degrees and careful investigation that the most beneficent systems are consummated and brought to perfection. The incorporators and directors of the Howard Aid and Endowment Association of Indiana are gentlemen of extended business experience and ability, who have devoted especial study and attention to this important subject, and the system evolved and put into practical operation by them is believed to be the most economical, equitable, and at the same time absolutely sure method of securing the benefits of assurance and endowment yet devised. This association, which is incorporated under the laws of the state of Indiana, commenced its career on the 16th day of December, 1878, and its success from its inception has been a source of gratification to its incorporators and patrons, and has exceeded even their most sanguine expectations. The membership of this association (which extends its benefits and financial aid to members and their heirs) is rapidly increasing, and its phenomenal prosperity is mainly attributable to the fact that the plan adopted for its operations is so simple that a child can understand it, and the new features which have been introduced are more desirable and attractive than those of any similar organization which have preceded it, avoiding the numerous complications which have rendered the subject of life insurance hitherto incomprehensible to the masses most directly interested. The plan upon which it is based proceeds upon the theory that the rates hitherto charged for life assurance have been too high, else the old line life insurance companies could not have grown so wealthy; and its aim is to furnish protection, equally secure, for precisely what it costs, and it thereby brings its benefits within the range of the poor man and laborer, who have been virtually shut out from the benefits of the old system by reason of the expense. Its incorporators point with pride to its past history, and invite the most careful inspection into the system and plan of operation. The principles upon which the association are founded are as old as history, and have been recognized in almost every branch of business and society and have been found to be the most equitable and economical in affording substantial aid and relief to the families and heirs of deceased members. No assessment is made until the strictest proof is filed at the office of the association establishing beyond a doubt that a loss has occurred; therefore no large sums of money can accumulate as a temptation to fraud or irregularity, and the books of the association are at all times open to the inspection of certificate holders. In view of the fact that a thorough medical examination is essential to the success and low mortality of an association of this kind, the directory of this association has decided that each and every applicant must be examined by a reputable physician. By adopting this rule, a great avenue for fraud is effectually closed. The system has been thoroughly tested, and human ingenuity can devise no plan more reliable and secure. The membership of the association is divided into four classes, designated as A, B, C and D, for the purpose of regulating the amounts of the certificates, which range from $2,000 to $5,000. Membership fees have been fixed at $10 for full certificates and $7 for half certificates, with three annual dues of $1 each, after which time no annual dues are collected. On the occasion of the death of a certificate holder an assessment of $1.25 upon full and 75 cents upon half certificates will be made under certain provisions carefully defined in

the charter and act of incorporation. Each certificate will pledge to the family or legal heirs at decease, or to the applicant, if living at the expiration of the term, $1 for each contributing member of the association holding a full size certificate, and 50 cents from each contributing member holding a reduced or half certificates not exceeding the amount named in the certificate. Full particulars and information will be cheerfully furnished to interested parties as to the plans and workings of this beneficent association upon application to any of the officers at the home office, No. 1 Hubbard Block, corner Meridian and Washington Sts., or to any of the authorized agents throughout the state. The officers and directors of the company are composed of some of our most reliable capitalists and successful business men, and are as follows: E. W. Sloane, President; M. V. McGilliard, Vice President; John H. Ohr, Secretary; Charles E. Dark, Treasurer; C. E. Wright, M. D., Medical Director; L. L. Norton, Attorney. The board of directors are E. W. Sloane, C. E. Wright, M. D., C. F. Dark, Eli Lilly and M. V. McGilliard. Under their conservative and yet liberal policy of administering the affairs of the association its management has been such as to show the most satisfactory results and guarantee to its certificate holders and the public generally the most positive proof of its elements of growth and solidity.

THE DENISON.

THE LEADING HOTEL IN INDIANAPOLIS, H. B. SHERMAN, PROPRIETOR.

The central position occupied by the city of Indianapolis, both in regard to this state and the Union, as well as its secured importance as one of the chief railroad centers of the country, contribute in a marked degree to give prominence to the facilities here afforded for the entertainment of the traveling public, and necessarily renders essential a liberal notice of our leading hotels which, in point of magnitude and essential modern conveniences, will bear comparison with the leading houses of this class in any section of the Union. Especially is this true of the new Denison, which is recognized as the leading hotel of this city. The building is one of the finest in the state for hotel purposes, and is eligibly located in the business center of the city. Situated on North Pennsylvania St. on the first block north of the postoffice and but a few blocks from the Union Depot, with street cars passing its doors, rendering accessible all parts of the city, it presents at once an imposing and attractive appearance in architectural design and symmetrical proportions. The building is substantially constructed of brick, while the frontage on North Pennsylvania St. is faced with dressed Bedford stone. It covers a ground space of 250x220 feet, is four stories high besides basement, with its main entrances on N. Pennsylvania St. In its interior finish and furnishing neither care nor expense have been wanting to insure beauty, completeness and perfection. Both the general entrance and the ladies' entrance are each through spacious hallways, while the main floors of the general entrances, offices, corridors and reading room are handsomely constructed of encaustic tile. Entering the main corridor, in which is located the general office on the ground floor, we find the reading and writing rooms, hat and cloak rooms, the private office, passenger elevator and billiard parlor; broad and handsome stairways lead to the upper floors and to closets and gentlemen's toilet apartment in the basement. Telephonic communication is enjoyed with all parts of the city, and all accessories essential to the convenience of guests afforded. Upon the second floor are the general and private parlors, reception rooms, dining rooms, kitchen and general culinary department, besides numerous finely furnished sleeping apartments, *en suite* or single, many of them with closets and bath rooms attached. The dining room has a seating capacity for four hundred guests, and all the pharaphernalia of the *table de hote* will be found to compare, in elegance, with any contemporaneous hostlery in the country. The culinary department is presided over by an acknowledged caterer of experience and skill,

while the large force of waiters secure to guests the most careful attention. The upper floors are devoted to sleeping apartments, reached by double stairways and elevator, securing easy and safe egress in case of fire, and to guard against any possible danger in this direction, water stand pipes are stationed at convenient points upon each floor. The building is of recent construction, having been completed in 1879, and both in its external appearance and internal arrangement is modeled after the most perfect plan to meet modern requirements. The height of each story is respectively, 18 feet, 16 feet, 14 feet, and 13 feet. Each floor is provided with central halls fourteen feet in width, running at right angles. Each room is provided with a transom three feet square over the door, insuring the most perfect ventilation, and electric bells supply communication with the office. The house is supplied with its own battery and apparatus for the production of the Brush electric light, of which six are in use, while gas and steam are supplied to all apartments, in addition to grates. The engine and boiler room are located at a remote distance in the basement of the rear of the building. Over 160 rooms are utilized in the various departments, including twenty-five finely furnished sample rooms for commercial travelers. Mr. H. B. Sherman, to whose executive ability and long experience our city is indebted for the reputation and credit it claims for one of the most perfectly conducted hotels of any city in the Union, has long held an enviable position before the public, as one of our most thorough and successful hotel proprietors. He was for many years the proprietor of the Island House, Toledo, O., and subsequently of the Plankinton House, Milwaukee, Wis., and under his judicious management the continued popularity of the New Denison is assured. Mr. Claude C. Charron, the cashier and general superintendent, has contributed in no small degree to the general popularity of the house and the efficiency of the various departments, in which a large force of competent and courteous assistants are prompt to secure the pleasure of guests.

JOHN A. MYERS,

STOVES, GLASS, TIN AND SHEET IRON WARE MANUFACTURER, 155 AND 157 WEST WASHINGTON ST.

The old established house furnishing emporium of Mr. John A. Myers, at Nos. 155 and 157 West Washington St., is the recognized headquarters in this section of the city for stoves, queensware, glass and tinware and similar articles of domestic utility, which are to be found in great variety at this popular establishment, which was founded by the present proprietor in 1867, and which has been located at the above named number for the past thirteen years. Mr. Myers carries a large stock of cooking and heating stoves from the leading manufacturers of the Union, queens and glass ware in great variety, and a general line of tin, copper and sheet iron ware, manufactured by him expressly to meet the requirements of his city and country trade. He makes a leading specialty of job work, roofing, guttering, spouting, etc., employing four experienced workmen, and his facilities for the prompt and satisfactory execution of orders in this line are not surpassed by those of any contemporaneous establishment in the city. The premises occupied for sales and manufacturing purposes are 35x70 feet in dimensions, and are eligibly located on one of the principal thoroughfares of the city. Mr. Myers who is a practical tinner and sheet iron worker, has resided in Indianapolis ever since 1856, and has established by enterprise and business sagacity a thriving and prosperous trade which amounts to not less than $10,000 per annum.

MESSICK, SOMERVILLE & CO.,

CANDY MANUFACTURERS, No. 36 SOUTH MERIDIAN ST.

The manufacture of candy in all the various beautiful and ornamental forms which inventive genius suggests and fickle fashion endorses, is one of the most important industrial pursuits, since for its support it appeals to all classes of the community, irrespective of age or sex. Extensively engaged in this department of the industrial arts as manufacturers of plain and fancy confectioneries, cake ornaments and various devices of a similar nature, the house of Messick, Somerville & Co. claims prominent consideration in the present volume. This representative house was established in January, 1880, and has already secured a patronage from merchants and dealers in this and adjoining states which will compare favorably with that bestowed upon any contemporaneous establishment in the West engaged in this branch of trade. It had its inception a few years ago in a small way, occupying one floor with limited facilities. The premises now occupied by this firm for sales and manufacturing purposes comprise the entire three story brick building 20x100 feet in dimensions, at No. 36 South Meridian St., together with two floors of an adjoining building, making five floors and basement, where a force of about thirty skilled operatives and assistants are employed in the various departments. They manufacture a great variety of the standard grades and numerous specialties in the confectionery line, using only the purest and best materials and ingredients. They also carry in stock a general assortment of foreign and domestic fruits, oranges, lemons, figs, nuts, etc., and ornamental supplies for confectioners' and fancy bakers' use. Their products have acquired a deservedly high reputation for purity and excellence throughout the West, and their trade is steadily increasing. The individual members of the firm Messrs. John Messick, T. E. Somerville, J. T. Cones, are energetic and reliable business men who are thoroughly conversant with all the details of

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the business in which they are engaged and the requirements of the trade in the special department of commercial pursuits. Dealers from the country will do well to call on the above firm when in the city.

R. S. FOSTER & CO.,

COMMISSION MERCHANTS, NOS. 68 AND 70 SOUTH DELAWARE ST.

Among the most prominent commercial houses of Indianapolis whose influence and operations have been largely instrumental in developing the resources and commerce of our inland metropolis may be especially mentioned the commission house of R. S. Foster & Co., whose offices and warerooms are located at Nos. 68 and 70 South Delaware St., where three entire floors and basement, each 33x160 feet in dimensions, of the commodious business structure are occupied for sales and storage purposes. This house, which dates its origin to more than a quarter of a century ago, was established in 1855 by Mr. R. S. Foster and others, and with some changes in the *personnel* of its proprietors, was successfully conducted until the outbreak of the rebellion, when in response to the first call of President Lincoln, Mr. Foster abandoned a lucrative and prosperous business and enlisted as a private soldier in the Eleventh Indiana Volunteers and served in various capacities as hereinafter noted until the final triumphant success of the Union arms, when he returned to civil life and re-established himself in commercial pursuits, engaging in the wholesale grocery business as a member of the firm of Foster, Holloway & Co., then located at the corner of Virginia Ave. and Delaware St. In 1868 the business was removed to the present location, Nos. 68 and 70 South Delaware St., and the style of the firm became R. S. Foster & Co. In 1871 the firm disposed of their interest in the grocery business to Messrs. Conduit, Cook & Co., and shortly afterwards established their present commission business which involves the handling on an extensive scale, both on commission and on their own account, of all varieties of grain and the cereal products of the Great West, the choicest family flour, mill feed, seeds, English, Portland and American cement, plaster, white sand, plastering hair, etc. The trade of this house extends to all sections of Indiana, Illinois, Ohio, and other sections of the West, besides important transactions with the seaboard cities and prominent grain centers of the Union aggregating many hundred thousand dollars annually. This firm were among the most prominent members of the Board of Trade under the old organization, as well as active members of the present board, and their transactions in grain involve considerations of great importance in the financial and commercial estimates of the growth and trade of our city and state. General R. S. Foster, the senior member of the firm, is a native of Indiana and was born in 1834. He has been a resident of Indianapolis since 1850, where he has occupied a most prominent position in social, political and commercial circles. As previously noted, he was one of the first to respond to the call for troops in the dark days when the life of our Republic was threatened, and enlisted as a private in Company A, 11th Indiana Volunteers, and was subsequently promoted to Captain of the company. At the expiration of three months he was commissioned by the Governor of Indiana as Major of the 13th Indiana Volunteer Infantry, and subsequently as Lieutenant Colonel, Colonel and Brig. Gen. He was chief of staff of 10th Army Corps, Gen. Gillmore commanding, from the time of leaving the department of the South up to the time the Army of the Potomac crossed the James River. He was afterward chief of staff of the 24th Army Corps from its organization up to about March, 1863, when he was assigned to first division of the 24th Army Corps, with rank of Brigadier General, which position he held up to September, 1865, at the close of the war. He participated in all the most memorable and eventful campaigns and engagements of that period, receiving the highest enconiums and commendations of his illustrious chief, retiring from the service in which he had distinguished himself in such an eminent degree with the rank of Brigadier General of United States Volunteers and Major General by Brevet. Scarcely less distinguished have been his services in civil life as one of our most prominent citizens and successful merchants, which have been appreciated by his election to the prominent and responsible position to which he has been called. He was chosen President of the old Board of Trade of this city, which position he held up to about two years ago. He was also appointed by the President of the United States as U. S. Marshal for this district, which honorable position he occupies at the present time. Mr. E. Y. Shartle, the junior member of this representative firm, is a native of Ohio, and was born in Fairfield County in 1838. He came to Indianapolis in 1854, and was engaged in commercial pursuits for several years, and was subsequently identified with railroad interests. During the war he served as passenger conductor on the Vandalia Railroad, and shortly afterwards commenced business in connection with this firm, of which he has been a member since its reorganization in 1871. He held for some time the position of director of the old Board of Trade, and was also a prominent member of the Merchants' Exchange, contributing in no small degree to the eventual consolidation of these bodies into the present united organization. In addition to business previously described in which this house is so extensively interested, it is but just to add that their warehouse and storage facilities are unsurpassed in this city for receiving and storing every description of merchandise associated with their comprehensive business operations, which contribute in such a marked degree to the prosperity and commercial importance of this city.

INDIANA BANKING COMPANY,

CORNER MERIDIAN AND WASHINGTON STS.

The financial institutions of Indianapolis are as a rule characterized by a hopeful degree of prosperity and a general management safe and at the same time conservative and enterprising. These remarks are as applicable to the Indiana Banking Company as to any similar establishment in the city or state, of which it forms a prominent factor of the fiduciary system. This company was organized in 1865 with Mr. F. A. W. Davis as President and Mr. W. W. Woolen as Cashier, with an original cash capital of $100,000. In order to meet the requirements of their steadily increasing business, the capital stock has from time to time been increased, until it now stands at $300,000. The company is composed of seven members, the partnership being perpetual, or without limit. If at any time one of the members dies or withdraws it is provided that the remaining members shall purchase his interest and continue the business without change in name, policy or interruption. Conducting a general banking business in loans, discounts, deposits, collections and exchange, this company has from its very inception maintained a front rank among the leading monetary institutions of the state, and some idea may be obtained of the confidence reposed in this institution by the business community of Indianapolis and of the extent and magnitude of their transactions from the simple statement that for the six months ending June 30th, 1882, the deposits amounted to $1,492,581, which sum was only equalled by one other private banking house in the state. The present officers of the company are F. A. W. Davis, Cashier, and John L. Ketchum, Assistant Cashier. The success of the Indiana Banking Company under such able administrative control is equal to that of any institution in the West started under similar conditions and auspices, and the consideration in which it is held in financial circles speaks strongly in its favor as a solid and popular organization.

SCHNULL & KRAG,

WHOLESALE GROCERS, NOS. 62, 64 AND 66 SOUTH MERIDIAN ST.

Among the various commercial enterprises that have tended to extend and enlarge the importance of Indianapolis as a prominent center and distributing metropolis for the West, it is certain that none have had a more favorable influence upon the mercantile relations of this community than the grocery trade; and it is equally certain that no house engaged in that important department of commerce has exhibited a more commendable degree of enterprise and energy than that which forms the subject of the present sketch, Messrs. Schnull & Krag, whose extensive warehouse is located at Nos. 62, 64 and 66 South Meridian St., where three floors and basement, each 48x206 feet, are required for the storage of their stock. This representative house dates its inception to 1877. In that year the present co-partnership was formed, although both partners had an extended and practiced experience in this branch of industry previous to that date. As far back as 1855 we find the present senior member, H. Schnull, and his brother, A. Schnull, actively engaged in this branch of trade, and with but a single interruption from 1858 to 1865. The growth of the present business has been a steady, healthy one, and the sales for the current 12 months exceed all previous years in this firm's history. The growth of a single department is a revelation of what can be done with determination at its back, and it is safe to say that the business of this feature exceeds that of any similar establishment in the state. We refer to cigars. This department is under the control of an expert, whose selections are "town talk." In connection with their grocery business in this city, the members of the firm also pack fruits and vegetables at Mt. Morris, Livingston County, N. Y., under the "Revere" brand. As Paul Revere made his name historical by his wild patriotic ride at midnight, that the people might be aroused for defence, so this goes abroad, arousing the households to the importance of protection and consolidation against the canned frauds and in favor of merit. Both partners of these firms came to this city in their boyhood. Mr. H. Schnull was born in Germany. Mr. W. A. Krag was born in Columbus, O., in 1843. The result of their combined labors needs no comment, and this brief and faithful record is given simply because a history of Indianapolis would be imperfect without it.

SPIEGEL, THOMS & CO.,

MANUFACTURERS OF FURNITURE AND CHAIRS, NOS. 71 AND 73 EAST WASHINGTON ST., AND 32 AND 34 KENTUCKY AVE.

The business of Spiegel, Thoms & Co., which has now reached such magnitude, was established in 1855 on a very modest scale by the firm of Spiegel, Thoms & Co., and has grown gradually but steadily ever since, just as all solidly founded and well conducted businesses grow. The factory, which is located on East Washington St., embraces two large brick buildings, each 45x100 feet in dimensions and five stories high, containing a floor space of 22,500 square feet. An average of one hundred hands are employed, the pay roll amounting to $4,500 per month, and their labors are supplemented by a full equipment of labor-saving wood working machinery of the most improved forms, driven by an engine of eighty horse power, steam for the latter being furnished by three large boilers. This factory is the largest in point of capacity in the state, and annually consumes lumber, marble, plate glass and varnish costing over $40,000, and pays for labor $54,000 more. While the furniture made,

is not the most costly or elaborate, it embraces many different grades and varieties, ranging from the plain and serviceable to the fashionable and beautiful, costing from $25 up to $150 for bed room sets. In connection with their full line of furniture, the firm are turning out wooden seat chairs in various styles and designs. Recognized by the trade as being standard, they are produced in large numbers for their large wholesale and retail trade. The store and salesroom on Washington St. is one of the largest and most attractive in the city, and here at all times can be found on each floor a complete line of all the goods dealt in, such as fine and plain parlor and bed room furniture, chairs and mattresses. The building has a frontage on East Washington St. of thirty-five feet and on Kentucky Ave. of forty-five feet, is of brick, five stories in height. Here ample scope is allowed for selection, so that persons of any class may buy what suits their purse, from the plain but substantial and cheap cottage furniture to the most handsome modern designs, elegantly finished and upholstered in all artistic styles. The firm are satisfied with moderate, living profits, and offer their different grades of goods at the lowest prices consistent with a safe business. They own and control for this market a number of novel and useful inventions worthy of mention, among which is an efficient bed fastener, and Worch's patent machine for destroying moths in carpets and furniture. It consists of an air-tight cylinder with capacity for holding carpets or furniture infected. Heat to a given temperature is applied and destroys moth life without injury to the article treated. This device is largely used by furniture men, and is held in high esteem. The individual members of the firm are Mr. August Spiegel, a native of Germany, but for many years a resident of Indianapolis, Mr. F. Thoms, also an old resident and a member of the city council for two terms, and Mr. Henry Frank. This house is the leading one in its line in the city.

CAPITAL CITY COFFEE AND SPICE MILLS,

WARD & SONS, PROPRIETORS, No. 26 WEST MARYLAND ST.

The Capital City Coffee and Spice Mills have now been in successful operation for 11 years, having been founded in 1871 by McGuire & Gillespie, who were succeeded in Jan., 1882, by the present proprietors, Ward & Sons, under whose judicious management the business has already shown a marked and gratifying increase. The building occupied for manufacturing and storage purposes is 21x200 feet in dimensions, and the greater portion of this is two stories in height. It is equipped throughout with the latest improved designs and devices of machinery and appliances for successfully and expeditiously conducting the extensive business in its different departments, noticeably among which may be especially mentioned, one steam engine and boiler for furnishing the motive power required, two of Burns' patent coffee roasters of improved construction with revolving cylinders, with a capacity for roasting 3,500 pounds of coffee daily each. With these facilities the works are taxed to their utmost capacity to meet the demands made upon them for coffee for grinding purposes by the wholesale and retail dealers in the city. An elevator operated by steam is employed for carrying merchandise from one floor to the other, and 11 assistants are required in the manufacturing department. Four wagons are constantly employed for delivering to their local trade, and an annual business transacted reaching fully $75,000. In addition to roasting coffee for their custom trade, the firm also make a specialty of putting up the purest brands of ground coffee and spices, and are extensive jobbers of fine teas, fancy groceries and grocers' specialties, their trade being derived not only from the city, but from all portions of this and adjoining states. So popular are the prepared spices put up by this firm that their trade-mark has come to be regarded as a guarantee for purity and excellence, and their products are rapidly driving from the markets the adulterated and inferior articles of Eastern manufacture. The individual members of the firm are Mr. P. A. Ward and his two sons, Thomas and Stephen J. Ward. They are all practically conversant with the business in which they are engaged and possess business qualifications of a high order, which cannot fail to commend their enterprise to the favorable consideration of the merchants of the West and aid materially in the development of the industrial and commercial advantages of Indianapolis as a manufacturing metropolis.

CHARLES SOEHNER, JR.,

PIANOS AND ORGANS, No. 19 NORTH PENNSYLVANIA ST., KNOWN AS THE ÆTNA BLOCK.

The piano which can trace its parentage in a direct line to the Egyptian harp of three thousand years ago has undergone many changes and wonderful improvements, but none so marked during the entire three centuries and more as have characterized the advances made by American skill and inventive genius during the past fifty years. While the organs of to-day may not perhaps claim so distinctive a chain of lineage, they are really modifications and adaptations of the reed instruments of an equally remote antiquity, perfected by the skill of American talent and ability. At the present age a piano or organ is considered almost as indispensable an adjunct of housekeeping as a kitchen range or a sewing machine, and with the facilities offered by such enterprising dealers as Mr. Charles Soehner, Jr., of No. 19 North Pennsylvania St., humble, indeed, must be the home and small the income that cannot afford one or the other of these instruments to render home attractive and to elevate and refine the

influences which cluster around the family circle. Mr. Soehner, whose present business was established in this city fourteen years ago, has established a thriving trade, and disposes annually of not less than 150 each of pianos and organs. His stock embraces the finest instruments in the market, from the most noted and popular manufacturers, including the celebrated Hazelton pianos, the sweet toned Gabler pianos, the Knabe & Co.'s world famous pianos, the Harrington & Co. popular pianos, the Pelaubet & Co. organs, the Packard orchestral organs, and other standard varieties, which he offers at the lowest rates for cash or on the installment plan, on easy weekly or monthly payments. He has also a fine line of instruments for rent, and devotes especial attention to tuning and repairing instruments of any style or make, employing for this purpose only skilled and practical assistants familiar with the peculiar mechanism of the various styles. The premises occupied by Mr. Soehner for the display of his admirable assortment of musical merchandise comprise one room 22x100 feet in dimensions, with one L 50 feet in length, an additional room 20x40 feet in size, and a work room and repair shop in the rear. Six assistants are regularly employed in the various departments, and his trade is not only of a local character, but extends to various remote sections of this and adjacent states, the inducements and advantages afforded at this representative house being such as to disseminate its reputation over a wide area of territory. Mr. Charles Soehner, Jr., is a native of Germany, where he was born in 1845. He is a gentleman possessing musical attainments of a high order, is thoroughly conversant with the peculiarities of all the instruments now before the public, and parties about to purchase would do well to avail themselves of his advice and counsel, which will be freely given, and his representations under all circumstances, may be implicitly relied on as to the merits, advantages and value of the different styles and makes of instruments.

KIMBERLIN MANUFACTURING CO.,

AGRICULTURAL IMPLEMENTS, CORNER TENNESSEE AND GEORGIA STS.

Especially noticeable among the wonderful improvements which characterize the march of human progress during the nineteenth century, are the various articles of agricultural machinery which are now in use to lessen the amount of human labor requried to produce a givren esult. Thus one of the homliest yet most ancient of all pursuits has its curiosities of art in ploughing and cultivating apparatus and in the more delicate and complicated machinery of the reaper, binder and thresher. To the inventive genius of American artisans the "Great West" is mainly indebted for its wonderful growth and almost phenomenal development, and our cities for the rank they have attained as manufacturing centers. While the city of Indianapolis has not yet acquired a national reputation as a great manufacturing metropolis, it still contains within its corporate limits many important and extensive works which are destined to assume magnificent proportions, noticeable among which are those of the Kimberlin Manufacturing Company, located at the corner of Tennessee and Georgia Sts. These works were originally established in 1880 by Mr. R. P. Kimberlin, who conducted the business until June 20, 1881, when a joint stock company was organized and incorporated under the laws of the state of Indiana with a capital of $20,000, for the purpose of manufacturing and dealing in special agricultural machinery and implements, especially the Iron Duke harrows, equalizers, single and double trees, Indianapolis cultivators and cultivator attachments. The premises occupied by the company at the location named comprises one two story building 60x100 feet in dimensions, where ten hands are regularly employed in "setting up" the various styles of machinery, the iron and wood work of which is all manufactured by other parties under contracts, the company thereby furnishing employment, indirectly, to a large number of skilled operatives. The products of this company are shipped to all sections of the United States and Canada, and a demand has already been created in foreign countries. The leading specialty manufactured by this company is the Iron Duke harrow, which was awarded the first premium at the Ohio State Fair over forty-four competitors, and proved successful in a competitive test at Xenia and at Dayton over twelve and fourteen of the leading harrows entered. The company also control the sale of the Indianapolis cultivator for the territory of Indiana, Ohio, Pennsylvania, Kentucky and Illinois. Among other specialties, they manufacture Wood's patent cultivator attachment for two horse cultivators, common double-tree with patent clip, Frederick's patent equalizer, etc. The interests of this company are represented by two commercial travelers kept constantly on the road in different sections of the Union, and their trade is steadily and rapidly increasing as the merits of their products become known and appreciated in the agricultural districts. The only stockholders of the company as at present organized are Messrs. R. P. and L. F. Kimberlin, the former a native of Hamilton County, Ind., who was born in 1843. He has held the responsible position of Treasurer of Tipton County, Ind., for two successive terms, and prior to embarking in his present successful enterprise, was an extensive operator and dealer in live stock. Mr. L. F. Kimberlin, also a native of Hamilton County, was born in 1852. Both gentlemen are practically familiar with the requirements of the business in which they are engaged. This enterprise, although comparatively in its infancy, is one among the most important and extensive of its kind in the city or state.

INDIANA PAINT AND ROOFING COMPANY,

MANUFACTURERS OF SLATE ROOFING, PAINT AND RUBBER ROOFING, NO. 20 KENTUCKY AVE.

During the past quarter of a century a great variety of styles of roofing have been invented and placed before the public, each making special claims to superiority. It is, however, the unanimous verdict of all who have given them a trial or witnessed the tests which have been made during the past 15 years in all sections of the country and under all climatic conditions that the rubber roofing and slate roofing paint manufactured by the Indiana Paint and Roofing Company in combination make positively the best and cheapest roofing in use at the present day that can be applied with a reasonable expectation of giving permanent satisfaction. This roofing was first brought to the notice of the public in the city of New York in 1870 and since that time has been successfully applied to buildings of all descriptions throughout North and South America and subjected to all the tests of atmosphere and climate from the coldest to the warmest extremes. It has been found to be absolute proof against fire and water as well and is especially adapted to manufactories of the largest class, warehouses, churches, theatres, public and private buildings, railroad stations and freight depots, barns and farm buildings, and in fact for any kind of structure where durability and security is desired. The business of manufacturing and dealing in this valuable and reliable roofing material was inaugurated in Indianapolis in 1881 under the style of the Indiana Paint and Roofing Company by Mr. E. J. Smith and has already become one of the most important industrial enterprises and vitalizing commercial institutions of the Capital City, with a trade extending to every state and territory of the Union, to all the provinces of Canada and to many of the South American states. An aggregate force of about 40 assistants is employed in the offices and warerooms and the annual shipments closely approximate $1,000,000. The principal products of this company are rubber roofing, prepared from felt of a pure wool fiber saturated in a chemical compound which renders it impervious to water, after which it is rolled and re-rolled under immense hydraulic pressure, forming a compact of cleanly and pliable material, which is used as the basis of the roof, which is completed by the application of another product of the company known as their "Slate Roofing Paint," which is of an elastic nature and will contract and expand with heat and cold and is warranted not to crack, peel, scale, rust or corrode. This paint is also highly recommended for use upon old or new wood work or brick walls and on all varieties of metal roofs. This company also manufacture a patent fire and water proof cement for repairing old roofs of any description and are general state agents for the sale of slate mantels, manufactured by the Penn Slate Mantel Works, of Camden, N. J. Mr. E. J. Smith, to whose enterprise and business sagacity the city of Indianapolis is indebted for the establishment of this important manufacturing enterprise, is a native of New Hampshire and was born in 1825. He has devoted many years to the investigation of the subject of roofing in all its phases and is thoroughly conversant with the business in which he is engaged.

THE COTTRELL METAL HOUSE,

THOMAS COTTRELL, MANAGER; TINNERS' SUPPLIES, NO. 56 SOUTH PENNSYLVANIA ST.

One of our oldest and most important business enterprises is that now known as the "Cottrell Metal House," which is the outgrowth of a business founded in 1849 under the firm name and style of Pierson, Cottrell & Knight, for the manufacture of tinware upon a comparatively moderate scale, then as an exclusively retail house. At that time Madison was a larger city than Indianapolis and the firm purchased their first supply of material from that city. In 1858 Mr. Pierson withdrew and the firm became Cottrell & Knight and so continued until 1870, when Mr. Knight withdrew and Mr. Thomas Cottrell conducted the business alone until 1873, when he disposed of his interest in the business to his two sons, Thomas G. and John Cottrell, the style becoming Thomas G. Cottrell & Co. In 1878 the business was reorganized and has since been conducted as the Cottrell Metal House, the founder of the business, Mr. Thomas Cottrell, being selected as manager. At the inception of the enterprise the manufactory and salesroom were located at No. 108 South Delaware St. and next removed to No. 177 East Washington St., then to 110 South Meridian St., and in 1878 to the present commodious quarters, where three floors and basement each 20x110 feet in dimension are occupied for sales and storage purposes, and from a small retail establishment purchasing its supplies at Madison, this has become one of the leading wholesale metal houses in the West, carrying a stock of not less than $30,000 in value and transacting an annual business closely approximating $150,000, with a trade extending to all sections of Indiana and to Eastern and Southern Illinois. This house carries in stock all varieties of tin plate, sheet iron and other metals for the trade and tinners' supplies generally, embracing all and singular those articles pertaining to this branch of productive industry required by manufacturers and dealers in tin, copper and sheet iron ware, domestic and culinary articles and house furnishing goods. From the ample facilities and long experience, Mr. Cottrell is able to offer all articles in this line at prices which will defy competition with any similar establishment west of the Allegheny Mountains. Mr. Thomas Cottrell, the manager of

this representative house, is a native of Wales and was born in 1828. He came to this country with his parents in 1832, landing at New York. They first located at Cleveland, O., and Mr Cottrell learned the trade of tin and sheet iron worker in that city, becoming a resident of Indianapolis in 1848, where he first secured employment as a journeyman and shortly afterwards engaged in business on his own account, as previously noted. As the oldest and one of the largest houses in the city in this special department of commercial enterprise, with a history extending back to within two years of the establishment of a city government in Indianapolis, this house has steadily grown with the growth of the city and although obliged to contend against many adverse circumstances during the disastrous days of the panic of the "Seventies" and the financial disasters which totally wrecked and ruined so many of its contemporaries, its career for the past 34 years is one of the most pointed exponents possible of the business ability and able management of its energetic and enterprising founder, who in spite of the general depression and lack of confidence existing in those days, weathered the storm and now bids fair to secure a trade fully equal to that of any similar establishment in the West.

R. B. EMERSON & SON,

LUMBER DEALERS AND MANUFACTURERS, No. 219 TO 237 WEST MARKET ST.

The almost unprecedented and rapid growth of Indianapolis during the past decade and the location of the city with reference to the lumber growing districts of the great Northwest have combined to give to the trade in lumber and the manufacturer of building materials an impetus that has in no small degree added to the industrial thrift and commercial prosperity of our inland metropolis. There are numerous individuals and firms engaged in the various branches of this important industry, employing in the aggregate an immense capital and a vast number of operatives. Some of these establishments are mammoth in their proportions and are supplied with every requisite facility for manufacturing and handling lumber in its varied forms for shipment or for local use in building operations. Occupying a deservedly prominent rank in this class, the representative house, Messrs. R. B. Emerson & Son, claims prominent recognition. Their establishment is one of such large proportions and perfect arrangements that it acknowledges no superior and few equals in this line, and the inducements offered to purchasers of either rough, dressed or manufactured materials are such as to defy successful competition. The business was originally established by R. B. Emerson, David Beam and Eli Thompson in 1864 under the firm name and style of Emerson, Beam & Thompson, with a capital of $21,000. In 1867 Mr. Thompson retired from the firm and was succeeded by Mr. J. B. Emerson, and seven years later, in 1874, Mr. Beam withdrew, since which time the business has been conducted under the style of R. B. Emerson & Son, and the annual transactions have steadily increased, until at the present time the estimated valuation of stock carried and machinery employed in the various departments is between $60,000 and $70,000. The premises occupied by yards and buildings cover an area of more than one acre at Nos. 219 to 237 inclusive West Market St., where is carried a full assortment of rough and dressed lumber, lath and shingles, doors, sash, blinds, window and door frames, mouldings and builders' materials generally. The main building is a substantial two story structure now under course of construction, fronting on West Market St., 113 feet wide with an average depth of 160 feet, equipped throughout with the most approved styles and devices of wood-working machinery, operated by one Sinker, Davis & Co. 80 horse power engine and boilers and furnishing remunerative employment to an average force of about 40 operatives ad laborers, necessitating a weekly disbursement for the item of labor alone in this department of about $275. The book-keeping and clerical department is presided over by Mrs. Lucy Johnson, daughter of the senior member of the firm. While manufacturing largely of the regular standard sizes of doors, sash, blinds, etc., for stock, this house also makes a specialty of manufacturing to order all odd sizes and styles and pay particular attention to turning and to stair building in all their varied branches. The trade of this house, which will compare favorably with that of any contemporaneous establishment in the same line in the city or state, is largely of a local character, but they are in receipt of frequent orders for merchandise in their line from remote sections of this and adjacent states. Mr. R. B. Emerson, the senior member of the firm, is a native of New Hampshire and was born at Plymouth, in that state, March 25th, 1812. He was engaged in mercantile pursuits in New Hampshire and came to Indianapolis in the spring of 1858 and was extensively engaged as contractor and builder previous to embarking in his present enterprise, as noted above. He is regarded as one of our most prominent and enterprising citizens and represented his ward in the city government as a member of Council for seven consecutive terms, during and after the termination of the war. Mr. John B. Emerson, also a native of Plymouth, N. H., was born February 4th, 1845, and came to Indianapolis when but a child. At the outbreak of the rebellion, when but 16 years of age, he was among the first to respond to the call of the President for troops, and in the fall of 1861 enlisted as a private soldier in the Indiana Volunteer Cavalry Service and served with distinction for the full term of three years and after his discharge, while on his way home, was captured by Morgan's band of guerrillas and retained for some time as a prisoner in their

hands. After reaching Indianapolis and while yet in his minority he re enlisted in the one hundred days' service and witnessed the final overthrow of the rebellion and the triumphal victory of the Union Arms.

W. M. HERRIOTT,

DENTAL DEPOT, NO. 48 NORTH PENNSYLVANIA ST.

The wonderful changes effected by modern science and inventive genius in the useful arts and professional pursuits are nowhere more obviously manifested than in the direction of improved dental appliances. The primitive instruments of torture, bungling in construction and unsatisfactory in practice, of half a century ago, have given place to fine and complicated devices and even apparatus, marvellous in beauty of finish and adaptability to the most delicate operations in dental surgery, which relieves the patient from pain during the most severe operations and even renders him unconscious of the knowledge of its progress. To supply the modern dental practitioners (of whom there are at the present day about 13,000 in the U. S.), with all the varied appliances, accessories and materials requisite for the successful prosecution of their vocation has become an important branch of industry in the United States, engaging the attention and labor of hundreds of our most skillful artizans and operators, and in our principal cities of dealers handling every article known to the profession, from an artificial tooth to a dental chair of wonderful and peculiar mechanical capabalities, costing several hundred dollars each. In contra-distinction of many houses engaged in this important department of commercial enterprise, which in connection with dental supplies combine other branches of trade, such as surgical instruments, etc., we cannot refrain from calling the attention of the fraternity throughout the Western States and Territories to the "Dental Depot" of Indianapolis, located at No. 48 North Pennsylvania St., and conducted by Mr. W. M. Herriott, which is an exception to the general rule, handling dental goods *exclusively*, and those only of the most reliable manufacture and standard qualities. The present house was established in 1865 by Mr. Strong and was the first dental supply store in the state and is now the *only* one, carrying complete lines of articles in this special department of trade, which are recognized by the dental fraternity. The present proprietor, Mr. Herriott, assumed the control of the house in 1874, succeeding the firm of Strong, Smith & Co., and now occupies for the various departments of his extensive business fully two thirds of the entire second floor of the Vinston Block, employing five assistants, and enjoys a trade extending through ten states. He makes a leading speciality of handling the special lines of dental goods, manufactured by the world renowned house of S. S. White, of Philadelphia, the oldest, largest and most reliable house of its class in the world, whose products are recognized as standard and sold in every country on the face of the earth where dentistry is practiced. Mr. Herriott supplies from his comprehensive stock every article and instrument manufactured by White, at Philadelphia prices, and furnishes a variety of specialties found in few establishments in the Union. It is in no sense exaggeration to assert that this is without exception one of the most completely stocked dental supply depots in the United States. As Indianapolis is specially favored by its geographical location and by its wonderful network of railroad communication with all sections of the Union, furnishing a more rapid and direct means of transportation to Western points than any other given center; as owing to the wide area over which his trade is distributed, much of his business is conducted by mail or express, the shipping and forwarding department has been made a special feature and a prompt fulfillment of all orders is enforced. Mr. Herriott is a native of Pennsylvania and was born in Allegheny County in 1832. Previous to engaging in his present business he had been for a quarter of a century a successful practitioner of dental surgery. Keeping pace with all the advances made in the different departments of mechanical and operative dentistry and the new appliances and accessories rendered necessary by the march of progress in the profession, Mr. Herriott offers to the members of the fraternity throughout the West and South inducements in goods and prices that cannot be surpassed in the seaboard cities, while the advantages secured by speedy and economical transportation will be apparent to all requiring full or partial office or laboratory outfits.

ALEXANDER TAGGERT,

WHOLESALE BAKER, NOS. 16, 18 AND 20 NORTH EAST ST.

The popular bakery at the above location had its inception in 1849 upon a very moderate scale, when it was established by Mr. Hugh Thompson. After a short time his brother was admitted to an interest in the business, which subsequently passed into the hands of Taggert Brothers, who conducted it until the spring of 1882, when the present proprietor assumed the control and management. The premises occupied at the location above designated comprise the commodious four story brick building with basement, 60x67 feet in dimensions. The manufacturing department is thoroughly equipped with improved modern machinery operated by steam power, and an average force of 25 experienced operatives is employed, with a weekly pay roll exceeding $200. Mr. Taggert manufactures superior grades of family bread, rolls, crackers, cakes, pies, biscuits, snaps, etc., both for the home trade and for shipment to various sections of the West. One of the specialties for which this house has acquired an enviable and wide spread reputation is the superior

brand of butter crackers which find a ready sale in many remote markets. More than 500 barrels of choice flour is consumed monthly in the bakery department and the trade, which amounts to more than $100,000 annually, extends throughout Indiana, Illinois and Ohio, shipments being made of special goods to Cincinnati and other large cities. Four wagons are constantly engaged in delivering merchandise in the city and suburbs. This house ranks among the largest wholesale establishments of its class in the city or state, and its transactions will compare favorably with similar houses in the West. Mr. Alexander Taggert was born at the Isle of Man in 1844 and has resided in Indiana since 1865. He is a practical baker of extended experience and an enterprising and energetic business man, whose efforts to promote the industrial and commercial thrift of the community has been crowned with a remarkable and gratifying degree of success.

"INDIANA EXCHANGE."

AGRICULTURAL IMPLEMENTS, NOS. 92 AND 94 WEST WASHINGTON ST.

Among the leading houses in the West making a specialty of dealing in agricultural implements and machinery may be mentioned that now conducting its operations under the style of the "Indiana Exchange." This enterprise is the outgrowth of a business established in 1879 by E. S. Pope and W. H. Turner, under the firm name and style of "Indiana Exchange," with a capital of $5,000. In January, 1881, a stock company was formed and incorporated under the laws of the State of Indiana with a capital stock of $10,000, with Mr. E. S. Pope as President and Treasurer and Mr. George K. Pope as Secretary. The company occupies at Nos. 92 and 94 West Washington St. the double brick warehouse 50x200 feet, carrying a stock of the most reliable agricultural implements from the leading manufacturers of the Union, making a leading specialty of the celebrated St. Paul binder, the popular Climax binder, and the Moline plows. The average valuation of stock carried is not less than $100,000, while their annual transactions will exceed $75,000. The territory embraced in the transactions of the company covers all sections of Indiana and portions of adjacent states. Mr. E. S. Pope, the President and Treasurer of the company, is a native of Maryland, and was born at Baltimore on March 2d, 1819, and came to Indianapolis in 1835, and is consequently one of our oldest residents and pioneer citizens. After locating here, he accepted a position in charge of a general store, where he remained until 1844, when he engaged in agricultural pursuits and resided upon a farm until 1874. During 1876 and 1877 he was publisher and proprietor of the *Indianapolis Sun*, and in 1879 established the business which now engages his attention. Mr. George K. Pope, Secretary of the company was born in Illinois in 1857, and since leaving school has been identified with this special branch of commercial enterprise. Under the able management of these gentlemen the "Indiana Exchange" has attained a prominent position among the representative mercantile organizations of the West.

A. B. GATES & CO.,

A No. One Coffee and Spice Mills, 31 and 33 East Maryland St.

Among those industries which have asserted their rights within the past comparatively few years to a prominent position among the industrial enterprises of the country, that of the preparation of coffees and spices for direct use, with associated interests, have assumed a position which entitles them to rank among our most progressive business and commercial enterprises. Especially is this true in relation to the establishment of A. B. Gates & Co.'s A No. 1 Coffee and Spice Mills, located at Nos. 31 and 33 East Maryland St. Few enterprises in any department of business or manufacture in this city have shown an equal degree of executive ability, and none a clearer conception of the requirements of the trade than has been manifested by this house, both in its mechanical and operative facilities for the production of the highest grades of goods and in the methods employed to enlarge the aggregate amount of their transactions and meet the demand for this class of home supplies in all sections of the Union. The business was originally started in a comparatively small way by Messrs. Stephens & Son about 1860, and then located on East Washington St. They were succeeded by Judson & Dodd and they again by Messrs McGuire & Gillespie, and about 1870 the business was removed to its present location, although occupying but a portion of the premises now occupied. In 1872 it came into the hands of the present firm, and from this dates its real efficiency and progressive character. It was not long before the increasing business made a demand for larger space, more perfect machinery and additional means to meet the requirements of their constantly growing trade, so that a gradual change was commenced which has resulted in a thorough and complete renovation of the whole operating machinery and largely added space for manufacturing, storage and business purposes. The premises now occupied by this house embraces a fine three story and basement brick building, located at Nos. 31 and 33 East Maryland St., with a frontage of 45 feet and a depth of 110 feet. In addition to this is the spice mill proper in the rear, 22x47 feet and two stories high, giving for manufacturing and business purposes a floor space of 20,834 feet. Four improved coffee roasters have been introduced, which have an aggregate capacity of 70 to 80 bags of coffee per day. The basement of the main building is used for general storage purposes for heavy goods, while the ground floor is devoted to capacious offices, with telephonic connection

with all parts of the city, besides sample and general sales and shipping departments. The second floor is devoted to the manufacture of Gates' A No. 1 Baking Powders, packing of spices, etc., while the third floor is used for general stock and storage rooms. Several wagons and from 15 to 20 hands here find employment in the different departments, while an average of five traveling salesmen represent this house through this state and embracing all prominent trade centers from and including Iowa to Georgia and other states of the South and West. As an indication of the growth of the business of this house, it may be noticed here that the sales of the first year in which the business came into the hands of the present company did not exceed $40,000 to $50,000, while the trade of the house will now reach fully $200,000 per annum. Mr. A. B. Gates, to whose energy and thorough business methods is due this result, is a native of Fayette County, this state, where he was born in 1823. He was for some years engaged in mercantile pursuits at Connersville, Ind. Afterwards he went to Philadelphia, Pa., where he was engaged in business for about three years, coming to this city in 1865. Here he first engaged in the grocery business for a short time, which he subsequently abandoned in order to give his entire energies to this important branch of our city's trade. Equipped in every department for the successful prosecution of this enterprise and making a specialty of purity and excellence in goods, rather than seeking to compete in the lower grades, this house has shown a gradual and steady growth in its trade and is fully entitled to the liberal notice here accorded among those agencies which contribute to the prominence of this city as a manufacturing and industrial center. They also carry a full line of grocers' supplies in furniture, possessing adaptation, beauty and excellence, embracing tea cans of latest styles and various sizes, spice cabinets of novel designs, coffee caddies of tin, iron and wood, with and without covers, the "Enterprise" coffee mill of various sizes, etc., embracing those essential features and ornamental articles which by small expenditure contribute so greatly to the appearance of a store. Their catalogue will be of interest to grocers in all sections of the country.

A. V. LAWRENCE,

PRODUCE DEALER AND SHIPPER, NOS. 165 AND 167 WEST PEARL ST.

The enterprise displayed by such representative houses as that conducted by Mr. A. V. Lawrence in the produce and shipping business is of such an active and aggressive character as to center at this point an extensive trade and give every assurance of still greater increase and development in the not far distant future. This is the most extensive and one of the oldest houses of its class in the Capital City. In eggs and poultry its transactions far exceed that of any other similar establishment in the city and its annual business contributes considerably to the financial estimates of the city's commercial importance. It was founded by the present proprietor in 1864 upon a comparatively moderate scale, but each succeeding year has witnessed a gratifying increase in its operations. During the year 1881 its shipments amounted to more than 5,000 barrels of eggs and 150 carloads of live poultry, with other articles of produce in proportion. Mr. Lawrence makes a specialty of handling game of all kinds in its season and in the item of butter his average weekly sales closely approximate 100 tubs of 50 pounds each. His trade is largely of a local character and extends to all sections of Indiana, Western Illinois and Kentucky, amounting in round numbers to $200,000 per annum. The premises occupied at Nos. 165 and 167 West Pearl St., have a frontage of 60 feet, extending back 60 feet, the rear building containing three stories and basement, and five assistants are regularly employed in the various departments. In order to meet the requirements of a growing business, extensive additions have recently been made by which the most complete and ample facilities for the storage and preservation of butter and eggs are secured. Their preserving or refrigerating department has a storage capacity for 80,000 dozen of eggs, the ice capacity being 175 tons. Mr. Lawrence is a native of Lawrenceburg, Ind., and was born in 1832. He has resided in Indianapolis since 1855 and for nearly 30 years has been prominently identified with the growth and progress of the city and with the development and advancement of its commercial resources. His sons, John A. and Arthur A. Lawrence, render effective and valuable aid in the successful prosecution of the business which has attained such gratifying proportions.

R. P. DAGGETT & CO.,

ARCHITECTS, NO. 18 BATES BLOCK.

In the compilation of the present volume we include historical matter and facts regarding the public institutions and private enterprises of our beautiful inland city, together with views of our palatial public and private buildings, which are the pride of our citizens and enduring monuments to the skill of their designers. It is therefore eminently appropriate that due recognition should be awarded to the architects through whose ability and artistic attainments these magnificent results have been brought forth. Occupying a position in the very front rank of this ennobling profession may be found the firm which forms the subject of the present brief sketch, Messrs. R. P. Daggett & Co., whose offices are eligibly located in the Bates Block. The present firm was organized in 1875, although its senior member has for the past 19 years devoted himself to the study and practice of the profession. This firm has designed and superintended the construction of many of the finest

public and private buildings in this and adjoining states, the enumeration of which would require more space than can be allotted in this work. We may however be permitted to ment on among others the Marion County Poor Asylum, costing $200,000, seven engine houses and the Fire Department Headquarters in this city, the Shelby County Court House, a school building at De Graff, O., pronounced by the Union School Board of that place "the model school house of the state," and many of the finest school buildings in this city and state, prominent among which we especially mention that of School No. 3 in this city, a model of which was exhibited by the School Board at the Centennial Exhibition at Philadelphia in 1876 and was awarded the first prize over all competitors from this and other nations for general superiority of arrangements, ventilation and sanitary conveniences. In the designing and supervision of construction of business blocks this firm are specially noticeable. Nearly every business structure erected on Meridian St. since 1874, from the Union Depot northward to Washington St., has been designed and erected under the supervision of this firm. Especially prominent among this large number of business houses is the handsome store front building recently completed for Conduitt & Sons, the wholesale grocers. Messrs. Daggett & Co. have devoted especial attention to the designing of school buildings and in this special department of their business they have but few rival competitors in the state. Mr. R. P. Daggett acquired his early education and the rudiments of his profession at New Haven, Conn., removing to Indianapolis in 1868. His partner, Mr. James B. Lizius, is a member of the firm of J. B. Lizius & Co., patent solicitors, noticed elsewhere.

D. H. BALDWIN & CO.,

PIANOS AND ORGANS, NOS. 64 AND 66 NORTH PENNSYLVANIA ST.

It has been justly said that music had no mortal artist for its inventor; it was implanted in man's nature as a pure and heavenly gift by the great Creator himself. Of all the fine arts, it alone comes home to every heart inspiring civilization and culture. The old music house of Messrs. D. H. Baldwin & Co., whose headquarters were established in Cincinnati nearly a quarter of a century ago, is the most widely known and deservedly popular establishment of the class in the West, the house having been opened in Indianapolis to facilitate operations and widen the field of its transactions. The Indianapolis house is located at Nos. 64 and 66 North Pennsylvania St., where a commodious double salesroom 40 x125 feet is occupied for the storage and display of their admirable assortment of instruments, from the well known piano manufactories of Decker Brother, Steinway & Sons, Haines Brothers and J. & C. Fischer, and the world famous organ factories of Estey and Shoninger, together with a variety of other popular styles and makes of pianos and organs. This house was established in 1872, and the enterprise has from its very inception proved an unequivocal success. The number of instruments disposed of during 1881 reaches over 900, while for 1882 more than 1,200 pianos and organs were sold at this establishment alone. A competent and efficient force of salesmen and assistants is employed in the city house, and a large number of agents and solicitors represent its interests in various sections of the state, this house controling branch houses at Ft. Wayne, Terre Haute and Crawfordsville. The management of this house has for the past three years devolved upon Mr. O. W. Williams, under whose energetic administration and liberal business policy the trade has considerably increased. As jobbers of pianos and organs, whose reliability and excellence are beyond question, they possess unsurpassed facilities for meeting the wants of the trade, guaranteeing as favorable terms as can be obtained of manufacturers or jobbers in musical instruments in any section of the Union. From the large stock carried dealers can make their selections and have their orders promptly filled. Mr. Williams is a native of West Virginia, and was born in 1851. He is an accomplished musician, thoroughly conversant with the intricate mechanism and peculiarities of the various instruments in the market, whose counsel and advice is freely given to intending purchasers.

M. H. SPADES,

DRY GOODS, CARPETS, ETC., NOS. 6 AND 8 WEST WASHINGTON ST.

Familiarly known as "The Boston Store," the dry goods emporium of Mr. M. H. Spades, located at Nos. 6 and 8 West Washington St., has been for many years one of the familiar landmarks and most important commercial establishments of the Capital City. This representative house was founded in 1869 upon a comparatively small scale, the original capital invested being about $2,000. The premises now occupied at the location above designated comprise three entire floors of the spacious business block, each 34x120 feet in dimensions, each floor being connected by spacious stairways easy of ascent. The stock carried embraces full and complete lines of every variety of foreign and domestic dry goods, dress fabrics, domestics, white goods, house furnishing supplies, oil cloths, millinery, hair goods, small wares, notions, fancy articles, etc. The business is sub-divided into fifteen separate departments, each being under the immediate supervision and charge of experienced salesmen and sales ladies, the number of employes ranging from 30 to 40. The average valuation of stock carried is not less than $70,000, and for general completeness and variety it is not surpassed by that of any similar establishment in this section. Mr. Spades transacts both a wholesale and retail business, with a trade ex-

tending throughout Indiana and Illinois. Merchants from the interior in "setting up" or replenishing their stock will find this the most desirable house in the city with which to establish pleasant and profitable business relations, as they can here procure any desired article at the bottom price, and purchase in any quantity they may wish, as full packages will be broken or piece goods cut to accommodate patrons. Mr. Spades, who is one of our most enterprising citizens and progressive business men, is a native of Cincinnati, O., where he was born February 15, 1845. He has been engaged in mercantile pursuits during the greater portion of a busy life, and came to this city in 1864, establishing his present successful business five years later.

RALSTON & CO.,

FURNITURE AND STOVES, PICTURE FRAMES, PICTURES, ETC., NOS. 279 AND 281 EAST WASHINGTON ST.

The enterprising firm of Ralston & Co., which dates its origin to 1877, occupies for business purposes three rooms fronting on East Washington St., one 18x50 and one 20x90 feet in dimensions, with an additional room in the rear 20x22 feet in size, occupied as a photographic gallery for the preparation and completion of special views associated with their extensive operations. In the room No. 281 they carry a general line of fine furniture, bedsteads, stoves, lounges, and similar articles, while No. 279 is devoted to a complete and varied assortment of picture frames, mouldings, pictures, including paintings, engravings, photographs, chromos and lithographs, mirrors, brackets, clocks, jewelry, albums, glass, backing and all articles pertaining to this special branch of trade. They also make a specialty of copying and enlarging pictures, out door photography, stereoscopic views and photographs of natural scenery, business blocks, private residences, machinery, etc. They have complete outfits for the new and improved dry plate process and transact an extensive business in photographing for lithographers, engravers and similar purposes, in which line their facilities are not equaled in this city or surpassed in the West. At No. 275 they have recently opened a room 12x90 feet and two stories high, which they have fully stocked with common, ingrain and tapestry carpets, oil cloths, floor mats, etc., also china and queensware, glassware, lamps, fixtures, etc. Their transactions embrace a large city trade and considerable jobbing throughout Indiana, Ohio and Illinois, aggregating from $30,000 to $35,000 per annum and steadily increasing with each ensuing season. Mr. D. A. Ralston is a native of Tuscarawas County, O., and was born in 1843. His father was one of the largest and best known stock raisers and dealers in that section and Mr. Ralston's early life was spent in agricultural pursuits. In 1875 he became identified with his present line of business at Terre Haute and removed to this city in 1877, at which time the present prosperous business was established. Mr. B. M. Ralston was born in 1859 at the same place and became a member of the present firm in 1882. The large and diversified stocks and the enterprise which characterizes their progressive business operations will naturally suggest to those interested the propriety of establishing business relations, as these features justly entitle this house to the liberal notice here accorded.

H. H. LEE,

TEAS AND GROCERIES, 34 WEST WASHINGTON ST., 7 ODD FELLOWS HALL, MADISON AVE., AND 250 VIRGINIA AVE.

Such enterprise and ability as has characterized the transactions of Mr. H. H. Lee since the inauguration of his commercial career in this city cannot fail to elicit the unqualified admiration of those who appreciate energy, pluck and perseverance. Mr. Lee commenced business in this city in July, 1860, in a small room 15x30 feet in dimensions, at No. 14 Bates House Block, with a cash capital of but $100, but with any amount of indomitable energy and a determination to achieve success. His stock at this location was composed exclusively of drugs, medicines and teas. In 1866 he opened a branch store at No. 7 Odd Fellows' Hall, removing thereto his stock of teas and adding a general line of coffees, spices, canned goods, shelf goods and fancy groceries of every description, still continuing the Bates House establishment as a drug store and prescription pharmacy until 1875, when he disposed of his interest in that business. In 1868 he opened in the Academy of Music Building, and was also then engaged in the coffee roasting business at No. 1 Madison Ave., and conducted a general grocery store at the same location. In 1876 he discontinued the coffee roasting department at this house and removed his apparatus and fixtures to No. 250 Virginia Ave., where he had erected a building for store and mill purposes. He still carries on the roasting business at this location for his own patrons, but now does no roasting for the trade as hitherto. In addition to preparing coffees for his four extensive establishments, he purchases whole spices exclusively and grinds them at this place, thus ensuring to his patrons absolute purity, a desideratum which cannot fail to be appreciated by housekeepers who have been swindled by the inferior and adulterated articles of foreign manufacturers and packers. Mr. Lee also imports direct from England, France and Germany the finest varieties of canned and bottled fruits, fish, pickles, sauces, conserves, condiments and table luxuries and dainties pertaining to the special classification of fancy groceries. The four extensive establishments now conducted by Mr. Lee may be briefly described as follows: The main store or headquarters is located at No. 34 West Washington St., and is 18x120 feet in dimen-

sions. The salesroom at No 7 Odd Fellows' Block is 22x60 feet in size. The premises at No. 1 Madison Ave embrace the entire two story brick building 40x70 feet in size, and at No 250 Virginia Ave. he occupies a two story brick structure with a frontage of 20 feet and a depth of 100 feet. Each of these houses are fitted up in the most approved modern metropolitan style, and the aggregate valuation of stock carried will not fall short of $30,000. Sixteen assistants are employed at the four establishments, each one also running a wagon for delivery of merchandise to city patrons. Purchasing in large quantities in both European and American markets to supply his four stores, the trade of either of which exceeds any similar establishment in the same neighborhood, it will be seen that the facilities enjoyed by him are not equaled at any contemporaneous house, and his patrons receive the benefits accruing from his extensive purchases, as well as from his keen discrimination and sound judgment in making his selections. In addition to his city trade, Mr. Lee also transacts an extensive business throughout the state, making a specialty of forwarding merchandise by mail, a feature which has become very popular in the Eastern cities, and is rapidly assuming large proportions here. Mr. Lee is a native of Ohio, and was born at Medina, Medina County, in 1836, where he was first engaged in agricultural pursuits. He subsequently attended the Green Mountain Academy, Vermont, and taught school for one year in the northern part of Vermont. He became a resident of Indianapolis in 1856 and secured employment with the "Woodburn Sarven Wheel Company," where he served a regular apprenticeship of four years, at the expiration of which time he opened the establishment in the Bates House Block, as above noted. He has for nearly a quarter of a century been prominently identified with the growth, development and progress of the commerce of the Capital City, and from a comparatively insignificant commencement, has established a trade which will compare favorably with that of any similar house in the West, and the influence of which has been largely felt and especially conducive to the growth of the city's commercial importance.

HILDEBRAND & FUGATE,

WHOLESALE HARDWARE, No. 35 SOUTH MERIDIAN ST.

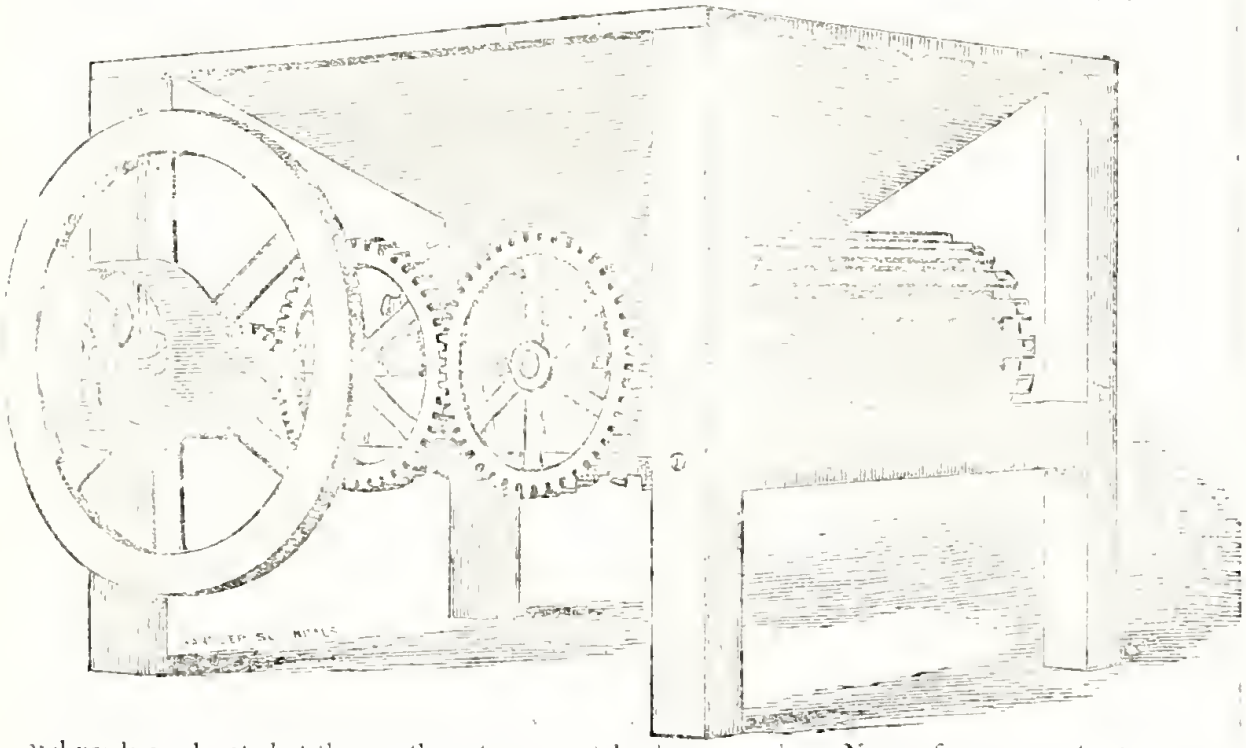
Among the representative business houses of Indianapolis, are a number extensively engaged in this important branch of our commercial system, and as the oldest as well as one of the most extensive and important of these establishments whose influence has been exerted to secure and retain for the Capital City the large trade which it to-day enjoys, may be especially mentioned that of Messrs. Hildebrand & Fugate, located at No. 35 South Meridian St. This well known house dates its inception to the early days of our commerce and the infancy of our now thriving metropolis, having been founded as early as 1851 by Mr. J. H. Vajen, and then located at No. 21 West Washington St. In 1864, by the admission of Mr. J. S. Hildebrand and Mr. J. L. Fugate to an interest in the business, the firm name and style of J. H. Vajen & Co. was adopted. In 1870 Messrs. Hildebrand & Fugate purchased the interest of Mr. Vajen, and the style became as at present. This business, which was established upon a comparatively small scale, has kept pace with the growth and development of the city in other respects, and its annual transactions now closely approximate $250,000. The premises occupied at the location above designated comprise three entire floors and basement, each 22x185 feet in dimensions, with an additional room 22x100 feet in size in the adjoining building. The stock, which is full and complete in every department, embraces a general line of heavy and shelf hardware, mechanics' tools and implements, imported and American cutlery, agricultural tools, builders' hardware in great variety, and all articles legitimately pertaining to this important department of commercial enterprise. The firm are special agents in this city for the celebrated improved Howe scales which have for more than a quarter of a century been the recognized standards where accuracy and durability are required. They are also agents for the popular Excelsior lawn mowers for both hand and horse power. An average force of twenty assistants is employed in the sales and stock departments, and five commercial travelers with routes radiating through the states of Indiana, Illinois and Ohio, represent the outside interests of the house in these states, where their trade is principally located. Mr. J. S. Hildebrand, the senior member of this representative firm, is a native of Pennsylvania, and was born in Adams County in 1823. In early life he exhibited a strong inclination for mercantile pursuits, and when but 12 years of age entered a general store in his native state in the capacity of clerk. He subsequently engaged in the general dry goods trade at East Berlin, Adams County, Pa., which he conducted until 1852, when he became a resident of Indianapolis, and has since been prominently identified with the growth, development and progress of the city. He was first engaged in the milling business for about two years, and subsequently in various mercantile enterprises until 1856, when he accepted a position in the establishment of Mr. Vajen, with whom he remained until becoming a member of the firm as above noted. Although never an aspirant for public office, Mr. Hildebrand has ever evinced an active and intelligent interest in public affairs both national, state and city, and so highly were his abilities regarded by his constituents that he was selected for the important and responsible position of street commissioner in 1877, 1878 and 1879, at the time the streets were being widened and improved and dam-

ages assessed. Mr. J. L. Fugate is a native of Ohio, and was born in the city of Cincinnati in 1838. He was first engaged in the sales department of the American Sunday School Union, and subsequently as clerk in the house of Messrs. Holliday & Smith in that city, prior to his removal to this city in 1860, shortly after which time he became associated with this house.

G. R. ROOT & BRO.,

COAL AND COKE, NORTHWEST CORNER MARKET AND DELAWARE ST., AND NO. 121 SOUTH MERIDIAN ST.

Among the representative dealers in coal and coke in the West, none are entitled to more prominent recognition and consideration than Messrs. G. R. Root & Bro., whose offices and yards are located at the northwest corner of Market and Delaware Sts. and at No. 121 South Meridian St. This business was established in this city by Mr. George R. Root in 1872 and has since that time been conducted by him up to July, 1882, at which time the present partnership was established by the admission of his brother, Mr. O. H. Root, and the business has grown to its present proportions through the energy and ability of its enterprising projector. The yards are located in the rear of No. 121 Meridian St., where Mr. Root owns a frontage on Railroad or Louisiana St. from the alley to Pennsylvania St., extending north a distance of 150 feet, upon which is erected Scott's Elevator and numerous smaller buildings. This eligible location affords unsurpassed railroad facilities for receiving and shipping coal and from 5,000 to 6,000 carloads are handled annually, requiring during the busy season a working force at the yards of about 40 men. This firm handles the best grades and varieties of both bituminous and anthracite coal and also deals extensively in coke. They have a large local trade and ship large quantities to different sections of this state and to Illinois. This firm also control *Root's Coke Crusher*, invented and patented by George R. Root, patent dated July 4th, 1876. This crusher, a cut of which is here seen, is acknowledged to be superior to any similar one now in use in this country. It has already been introduced and is in use by coal and coke dealers in this city, also by the gas companies of Detroit, Mich., Cleveland, O., and many other prominent cities of the Union and need only a careful examination to commend them. There are two sizes made for power—No. 1, large size, capacity 5,000 bushels per day; No. 2, from 1,500 to 2,000 bushels per day. Write them for price. Mr. George Root, the founder of the business, is a native of Greensville, Mercer County, Penn., and was born in 1844. In 1865 he was Superintendent of the Great Western Coal Company, seven miles west of Akron, O., where he remained for one year and then removed to Clay County, Ind., to take an interest in the coal mines at Brazil. At that time the entire amount of coal mined in this state did not exceed 20 carloads per day. He remained at Brazil until establishing his office in this city, as above noted. Mr. Root is a member of the Board of Trade and has been for two years a director of the Commercial Exchange, prior to its consolidation and present reorganization. His father mined the first coal used on Lake Erie for steam navigation. He was one of the organizers of the first company for the erection of a blast furnace, using block coal in this



state. Mr. O. H. Root, the junior member of this firm, is a native of Greenville, Pa., where he was born in 1846. After completing his literary education he became interested in commercial pursuits in this state and was one of the pioneer commercial travelers of this city, being employed in the old hardware house of Messrs. Bullock & Scofield, of this city, for a period of four years, over 13 years ago. He afterward occupied the same position in the hardware house of William Bingham & Co., of Cleveland, O., relinquishing this position to engage in the general hardware trade at Galion O., where he conducted a successful business up to the time of his arrangement to engage in the present business in this city. In the enterprise briefly sketched above we find a typical representation of the accomplishments of energy and perseverence, and of a business house with features of state historic interest, conducted upon those liberal and correct principals which should characterize the progressive spirit of modern trade.

DR. A. R. WHITE,

PROPRIETARY MEDICINES, No. 76 SOUTH PENNSYLVANIA ST.

As careful chroniclers of all important and valuable discoveries, we take pleasure in presenting a brief biographical sketch of Dr. A. R. White, the inventor and discoverer of the popular proprietary remedies known as Dr. White's "Pulmonaria" and Dr. White's "Dandelion Alterative," which have become deservedly popular throughout this section as effectual remedies for the various complaints for which they are recommended. Dr. White is a native of New York state, where he was born in 1842. He graduated with honors at the Buffalo Medical College and was successfully engaged in the practice of his profession in that state until 1873, when he became a resident of Indianapolis and was for several years engaged in the general drug business. In 1878 he established an office and laboratory for the manufacture of his popular remedies, at No. 182 West Washington St., removing to his present quarters, No. 76 South Pennsylvania St., in June, 1882, where he occupies for laboratory, packing and sales purposes three entire floors and basement of a commodious brick structure 20x100 feet in dimensions, employing several assistants and three traveling salesmen, who are constantly on the road in localities where these medicines have already been successfully introduced and command a ready sale in the states of Indiana, Ohio, Michigan, Kentucky, Tennessee, Illinois, Minnesota, Iowa, Kansas, Nebraska and other Western states and territories. Dr. White's "Pulmonaria," which has been before the public for several years, has received the most flattering endorsements from prominent members of the medical fraternity, by whom it is regarded and recommended as a standard remedy for coughs, colds, asthma, bronchitis, croup, whooping cough and consumption in its incipient stages, while his "Compound Dandelion Alterative" is regarded as an invaluable remedy for ague and chills, bilious colic and cholera morbus, chronic liver complaints, dyspepsia, diseases of the kidneys and bladder, indigestion and all those complaints and irregularities where a decided and effective alterative is required. These preparations are not the result of a superficial knowledge of their properties and a desire to experiment upon the credulity of the people, but rather the sequence of thorough analysis and therepeutical knowledge. Dr. White is an accomplished, scientific chemist, pharmacist and physician, who has devoted the best portion of a busy life to the production of such specialties as by their merits and recognized worth commend themselves to the medical profession and the trade generally.

MERRILL, MEIGS & CO.,

IMPORTERS AND JOBBERS OF BOOKS STATIONERY ETC., No. 5 EAST WASHINGTON AND 13 SOUTH MERIDIAN STS.

The leading book and stationery house of Indianapolis, and one of the most extensive establishments of its class west of Philadelphia and New York, is that conducted by the firm of Merrill, Meigs & Co., importers and jobbers and wholesale and retail dealers, whose extensive transactions embrace a wide area of territory throughout Indiana, Illinois and adjacent states. Although the present firm was organized as recently as March, 1882, they are direct successors to a business established as early as 1838, nearly ten years before Indianapolis became a city, or the whistle of the locomotive had resounded through our frontier town. After several removals and changes in the *personel* of its proprietors, the business was established at its present location nearly 20 years ago, where a commodious and conveniently arranged building 22x80 feet in dimensions, with an entrance at No. 5 East Washington St, which connects in the rear with another building 22x60 feet in size fronting on South Meridian St., thus affording ample space for their immense stock, which averages in value about $100,000, comprising a complete and comprehensive assortment of standard and miscellaneous books of both foreign and American publication, stationery and blank books, photograph albums of their own importation, stationers' sundries, and in fact every variety of merchandise pertaining to this special department of commerce, affording a central base of supply for the book trade of the West, whose facilities and advantages will compare favorably with any contemporaneous establishment. Twenty assistants and salesmen are employed in the different departments, and six commercial travelers are constantly on the road in the interests of this house, whose annual transactions range from $200,000 to $250,000. The individual members of the firm as at present organized are Mr. S. Merrill, a native of Indiana, Mr. C. D.

Meigs, a native of Pennsylvania, and Mr. W. H. Elvin, a native of Indiana. With an eligible location upon the chief thoroughfare of the city, an inviting establishment, a complete and desirable stock, an established and steadily increasing trade, the enterprise of this representative firm is justly entitled to the consideration and support of the trade and to the liberal notice here accorded among the leading commercial operations which promote the centralization of trade to this metropolis.

GEORGE K. SHARE & CO.,

SADDLERY HARDWARE AND CARRIAGE GOODS, 55 AND 57 SOUTH MERIDIAN ST.

The manufacture and sale of saddlery hardware and carriage trimmings in this country is distinguished from that in any other part of the world by the immense variety of styles and quantities which enter into the composition of modern vehicles and articles pertaining to the saddlery and harness trade. It is universally admitted by travelers and foreigners visiting the United States that in the elegance of their decorations, trimmings and general ornamentation, the harnesses and carriages in ordinary use in this country are far ahead of those employed by any other nation, and the business of dealing in these articles has become a separate and distinct branch of commercial enterprise, employing immense capital and many hands. The leading establishment of Indianapolis engaged in this important department of trade is that conducted by Messrs. George K. Share & Co., at Nos. 55 and 57 South Meridian St. This house was founded in 1863, being at first located in the Bates House Block on Washington St. In 1867 it was removed to No. 40 South Meridian St., and to the present location in July, 1880, where a spacious and commodious business structure containing three floors and basement, each 25x120 feet is occupied for offices, sales, and storage purposes, while additional buildings fronting on Maryland St, 30x75 feet in size, are used for the storage of heavy stock, original packages, etc. Their stock embraces every variety of articles belonging to the comprehensive classification of saddlery hardware and carriage trimmings, including axels, springs, cloths and trimmings, carriage and buggy tops, carriage paints, varnishes, etc. Employment is furnished to ten assistants in the home house, including three traveling agents, who represent the interests of the house throughout the states of Indiana, Illinois and Ohio, besides receiving trade from more remote sections of the Union where their trade extends. Heavy stocks are carried in every department, and the annual transactions of this representative establishment closely approximate $125,000. Mr. George K. Share, the founder and head of the house, is a native of New York State. He removed to this city in 1863, at which time the present house was established, and a steadily increasing trade has ever since characterized its transactions and the scope of its operations. The metropolitan character of this house in its auxiliaries and progressive trade justly entitles it to the liberal notice here accorded.

A. L. WRIGHT & CO.,

WHOLESALE CARPETS, WALL PAPER, ETC, NOS. 47 AND 49 SOUTH MERIDIAN ST.

The progressive spirit of enterprise and liberality which characterizes the representative business houses of Indianapolis, is the index to her manufacturing and commercial prosperity. Among the representative establishments, we refer to the well known carpet and wall paper house of A. L. Wright & Co., which traces its origin in a direct line of succession to more than a quarter of a century ago, when the present house was established on a comparatively small scale by Mr. H. A. Fletcher, in the old Trade Palace on Washington St. After numerous changes in the *personnel* of its management, the present firm of A. L. Wright & Co. succeeded Messrs. Adams, Mansur & Co. in 1878, the firm having previously removed to their present commodious building, Nos. 47 and 49 South Meridian St., since which time large additions have been made in space occupied. The firm now occupy four entire floors and basement, each 28x196 feet in dimensions, besides the third and fourth floors over Nos. 43 and 45, giving a floor space of 36,416 square feet for the display and storage of their immense stock of carpets, mattings, rugs, oil cloths, wall paper, decorations, lambrequins, cornices, lace curtains, window shades, upholstery goods, and general house furnishing supplies in this special department of commerce. The basement of this large and commodious warehouse is devoted to the storage of original packages and duplicate stock; the first floor to the display of an admirably selected assortment of wall papers, lace curtains, upholstery goods, window shades, cornices and lambrequins, fringes, oil cloths, etc., with general offices in the rear: the second floor to the carpet department, where is exhibited a full line of the different varieties of carpeting, embracing hemps, ingrains, tapestry and body Brussels, Wiltons, moquets, etc. The third floor is used for storage purposes and for the cutting and sewing rooms, while the entire fourth floor is occupied as the wholesale wall paper department, where all grades and varieties of wall paper, friezes, dados and interior decorations of newest designs are carried in stock and offered to the trade at prices which will compare favorably with any similar establishment east or west. From thirty to thirty-five assistants are regularly employed in the different departments, and the trade of this house extends to various sections of Indiana, Illinois, Ohio, Kentucky and Tennessee. Mr. A. L. Wright, the senior member of this representative firm, is a native and life long resident of Indiana and has resided in this city since 1853. He was for eighteen years em-

ployed as a clerk in the Treasurer's office, after which he entered the house of Hume, Adams & Co., afterwards Adams, Mansur & Co., which firm he succeeded in 1878.

INDIANA NATIONAL BANK.

The Indiana National Bank, as it is now known, had its inception February 1st, 1857, when it was organized as the Indianapolis Branch of the Indiana State Bank, forming one of the 20 branches of that then powerful financial institution. Its first President was George Toucey, Esq., and its first Cashier Columbus S. Stevenson. In 1865 it was reorganized under the National Banking laws of the United States, with a capital of $500,000, Mr. Toucey being retained in the office of President and Mr. David E. Snyder as Cashier. In the following year Mr. Snyder resigned his position and was succeeded by Mr. David M. Taylor. In 1879 the capital stock was reduced to $300,000 at which sum it has since remained. In 1878 Mr. William M. Coughlin succeeded Mr. Toucey as President, which office he retained until January, 1882, when Mr. V. T. Malott was elected President and Mr. W. M. Coughlin Vice President. At the same time Mr. W. E. Coffin succeeded Mr. Taylor as Cashier. The average annual deposits aggregate not less than $700,000 and the business of this bank in all its departments will compare favorably with that of any similar financial institution in the state. Mr. Volney T. Malott, the President of this institution, is a native of Kentucky and was born in Jefferson County September 9th, 1838. When he was but three years of age his father removed to Salem, Washington County, Ind., and with his brother was engaged in mercantile pursuits until his death, which occurred when the subject of this notice was but seven years of age. His mother then removed to Indianapolis and Mr. Malott's early education was acquired in the public schools of this city. His natural aptitude for business attracted the attention of the officers of the banking house of John C. Woolen & Co., then known as the Bank of the Capital, and a position was tendered him in the institution while but a boy and before he left school. After completing his education he was appointed Teller in the Bank of the Capital, where he remained until 1857, when he accepted the position of Teller in the Indianapolis Branch of the Bank of the State of Indiana, the same institution of which he is to-day the President. In August, 1862, he resigned the position of Teller and accepted the responsible office of Secretary and Treasurer of the Peru & Indianapolis Railroad Company, to which he had been elected. In 1864 he was appointed State Director of the Branch Bank of the State of Indiana. In 1865 he was one of the prime movers and projectors of the Merchants' National Bank of Indianapolis, and after its organization accepted the position of Cashier, still retaining the office of Treasurer of the railroad company. The first named road was completed in 1871 and with the Chicago, Cincinnati & Louisville Railroad passed into the control of the Indianapolis, Pennsylvania & Chicago Railroad Co., of which he was elected Treasurer and Director. In 1875 he was chosen General Manager of the line, which position he held until September 1st, 1881, when the road passed under control of the Wabash, St. Louis & Pacific R. R. by lease. He holds the office of Vice President of the organization forming the I. P. & C. line. In the spring of 1870 he resigned the office of Cashier of the bank to superintend the construction of the Michigan City & Indianapolis Railroad. In October, 1878, he was elected President of the Merchants' National Bank, and he has also been for many years a director of the Meridian National Bank, of this city. He has been prominently identified with the coal interests of this section and as an officer of the Brazil Block Coal Company has aided the extension and development of the block coal trade throughout Northern Indiana, Michigan and Illinois. In 1880, by the advice of his physicians, he temporarily retired from active participation in business affairs and with his son made an extended tour through England and the continent of Europe, returning in full health and vigor. Mr. Malott, as will be seen from the above brief sketch of his business career, has been one of the most active and influential of our representative business men in the advancement and development of our financial, mining and railroad interests. Mr. W. M. Coughlin, formerly President and now Vice President of the bank, has also been prominently identified with the business interests of our progressive inland metropolis. He was for many years a member of the well known firm of Coughlin & Merrit, manufacturers of woolen goods, and is at the present time President of the Indianapolis Elevator Company "A," noticed elsewhere under its appropriate head in the present work.

HENRY SYERUP & SON,

COMMISSION MERCHANTS, NOS. 22 AND 24 SOUTH DELAWARE ST.

Contributing in an eminent degree to the commercial pre-eminence of the Capital City, the house of Henry Syerup & Son occupies a leading position, not only on account of the comprehensive facilities which bring them into intimate business relations with the principal cities of the Union, but equally by the exercise of that honorable and judicious business policy which has secured the confidence of their contemporaries and those with whom they enjoy business relations. This house was originally established in 1871 and it is safe to assert that it is one of the most efficiently conducted, prompt and energetic commission houses in the West. It was first located at No. 72 South Delaware St. and removed to its present location, Nos. 22 and 24 on the same thoroughfare, in 1872, where a spacious three

story double warehouse 50x65 feet in dimensions, owned by Mr. Syerup, is occupied for business purposes. The firm make a leading specialty of handling all varieties of fruits, vegetables and country produce, receiving consignments from all sections of the West and shipping in large lots to the principal markets of the United States, their annual transactions ranging from $125,000 to $130,000. Seven assistants are regularly employed in the sales and shipping departments and three teams and one delivery wagon are required for general purposes. Mr. Henry Syerup is a native of Hanover, Germany, and was born in 1828. He came to the United States in 1848, landing at New Orleans and proceeding direct to Cincinnati, from which city he traveled for two years, and in 1850 removed to Indianapolis. He was engaged as a peddler for a short time and then embarked in the grocery business upon a comparatively small scale on Washington St., where by industry, economy and application to business he accumulated some means and erected a store on East St., near Massachusett Ave. In 1871 he built the store at No. 199 Massachusetts Ave., corner of East St., which he subsequently exchanged for the building now occupied by the firm. He also owns a fine residence at 257 North East St. Mr. Syerup commencing without means save native thrift and indomitable energy, has through his own unaided efforts and individual exertions established a profitable and lucrative trade and an enviable reputation in commercial circles as a result of his energy and perseverence. Mr. Charles Syerup, the junior member of the firm, is a native and lifelong resident of this city and was born in 1855. He has been identified with this branch of trade ever since leaving school and already enjoys considerable business experience in this special department of commerce, a clear perception of a practical business life, as well as those energetic qualities essential to success.

SHELLHOUSE & CO.,

COAL, COKE, LIME, PLASTER, CEMENT, LATH, HAIR, ETC., NOS. 271, 273 AND 275 EAST WASHINGTON ST.

Among those firms whose transactions have assumed a magnitude worthy of special mention in this department of commercial operations, is that of Messrs. Shellhouse & Co., whose main office is located at Nos. 271, 273 and 275 East Washington St. This firm was originally organized in 1879, then located at No. 118 South East St. In 1882 they purchased the grounds now occupied by them and erected a new brick office, to which they removed. The yards have a frontage on East Washington St. of 64 feet, and embrace an area of about half an acre, where they have ample storage capacity and facilities for the receipt, shipment and delivery of coal in large or small quantities, and the supplying of coke, lime, cement, lath, hair, etc. A branch office has recently been established on the west side of the river on Washington St., both offices and yard being connected with all parts of the city by telephonic communication. This firm owns and operates the extensive mines known as the Keystone Mines, at Brazil, Ind., where a large number of miners are employed and from whence a superior quality of coal, both block, slack and nut is produced, which is used to supply the demand in this city and shipped in car load lots direct from the mines to Chicago and other sections of the West. Not less than 1,200 carloads are disposed of annually in this city, and the total wholesale and retail transactions of the firm add largely to the financial estimates of the city's commercial interests. This firm under the name of Shellhouse, Lockwood & Co., carry on the general lumber trade on the West Side, where they carry in stock dressed and undressed lumber, lath, shingles, etc., with sales extending to all portions of this state, embracing the most complete facilities for handling and supplying these articles to builders and contractors upon most advantageous terms in large or small quantities. Mr. C. H. Shellhouse is a native of Wyandot County, O., where he was born in 1838. He has been for many years identified with this special branch of productive industry. Previous to this, however, he was for about 12 to 15 years extensively engaged as buyer and shipper of stock and grain. During the war of the rebellion he responded to the first call of the President for troops, and enlisted in the three months' service as a member of Company I, Eighth Regiment Indiana Volunteers, and at the expiration of his original term, re-enlisted in the Twenty-sixth Indiana Volunteers, participating with that gallant organization in many of the most memorable and important engagements of the war, receiving an honorable discharge after the final overthrow of the rebellion. Mr. O. B. Phillips was born in Switzerland County, Ind. He studied law at Georgetown, O., and was admitted to practice in the courts of that state in 1869. In 1872 he removed to the state of Kentucky, where he occupied the responsible position of principal of Dover Seminary for a period of three years, when he removed to Shelby County, this state, and engaged in the practice of law until 1879, when he came to this city and for a short time engaged in the practice of his profession, but subsequently finding his large interests in coal and mining operations demanded his undivided attention, he abandoned his practice and now devotes his time to looking after the extensive wholesale interests of this house and the management of the mines. Mr. W. G. Lockwood, the general financier, is a native of New Brunswick, where he was born in 1831. He was for many years engaged in general merchandising at Southport, Ind., subsequently coming to this city several years since, and previous to the formation of the present partnership was associated with real estate and financial operations on quite an extensive scale. He has also been largely engaged in

lumbering interests in Michigan, with which he is still associated.

FORTNER, FLOYD & CO.,

NOTIONS, FURNISHING GOODS, ETC., NO. 75 SOUTH MERIDIAN ST.

The leading house in Indianapolis engaged in this distinctive department of commercial enterprise, is that of Messrs. Fortner, Floyd & Co. of No. 75 South Meridian St., which was established in 1864 by Major J. D. Evans, who was succeeded in 1868 by the present firm. Major Evans, the founder of this representative house, was one of the most prominent, highly respected and patriotic citizens of this state. During the war of the rebellion he served with distinction in the Union Army, and after his return to civil life, was repeatedly called upon by his fellow citizens to fill responsible positions in public life. He was elected State Auditor for one term, and held various other important offices of emolument and trust. The premises occupied by Messrs. Fortner, Floyd & Co. for business purposes comprise four entire floors of the spacious warehouse 25x125 feet in dimensions, at the location named, the first floor being devoted to general notions and small wares, with offices in the rear, the second floor to ladies' furnishing goods, hosiery, gloves, corsets, trimmings, embroideries, etc.; the third floor to gentlemen's furnishing goods and underwear, and the basement to the storage of duplicate stock. Four traveling salesmen represent the outside interests of the house with routes radiating through Indiana and Illinois, and the annual transactions of this house will not fall short of $200,000. Mr. Sandford Fortner, the senior member of the firm, is a native of Cambridge City, Ind., and was born in 1835. During the war of the rebellion he entered the service of his country as a member of Company D, 101st Regiment Indiana Volunteers, and was commissioned by the Governor as Second Lieutenant, and afterwards promoted to First Lieutenant of the company. The regiment was assigned to duty with the Army of the Cumberland, and with it he participated in the memorable marches and campaigns of that gallant command. In 1864 he was promoted to Captain and detailed as assistant Inspector General, and subsequently assistant Adjutant General on the Brigade Staff, in which responsible position he rendered valuable and effective service down to the close of the war and the disbanding of the National forces, at which time he was commissioned by the President as Brevet Major. In 1868 he came to Indianapolis, and soon after became associated with the enterprise which has since engaged his attention. Mr. M. H. Floyd was born in Frederick County, Md., where his early life was spent until becoming a resident of Indiana in 1860. At the very outbreak of the war in April, 1861, he responded to the call of the President of the United States for troops to aid in suppressing the rebellion, and enlisted as a private in Company D, 12th Indiana Volunteers, a one year organization, and at the expiration of his term of service returned to his old home in Hamilton County, Ind., in 1862, recruited a company, of which he was commissioned Captain. This company was assigned to 75th Regiment Indiana Volunteers, which subsequently formed a part of the 14th Corps de Army in the Department of the Cumberland. Captain Floyd served with distinction during the war, participating in all the marches, campaigns and engagements of the glorious Army of the Cumberland, terminating with Sherman's triumphal "march to the sea." Previous to the disbanding of our volunteer forces at the close of the war, he attained the rank of Major, and after his return to civil life was engaged in a variety of pursuits and commercial avocations until 1868, when he came to Indianapolis and became associated with this house as a member of the firm. Mr. W. R. Kerwood is a native and life long resident of Indiana, and for several years previous to the formation of the present partnership in 1876 (at which time he became a member of the firm) he was engaged in general mercantile pursuits. Progressive, enterprising and liberal in their transactions, this representative firm has from its very inception maintained a high standard of commercial honor, which has done much to foster and promote the mercantile thrift of this city.

C. BRADFORD,

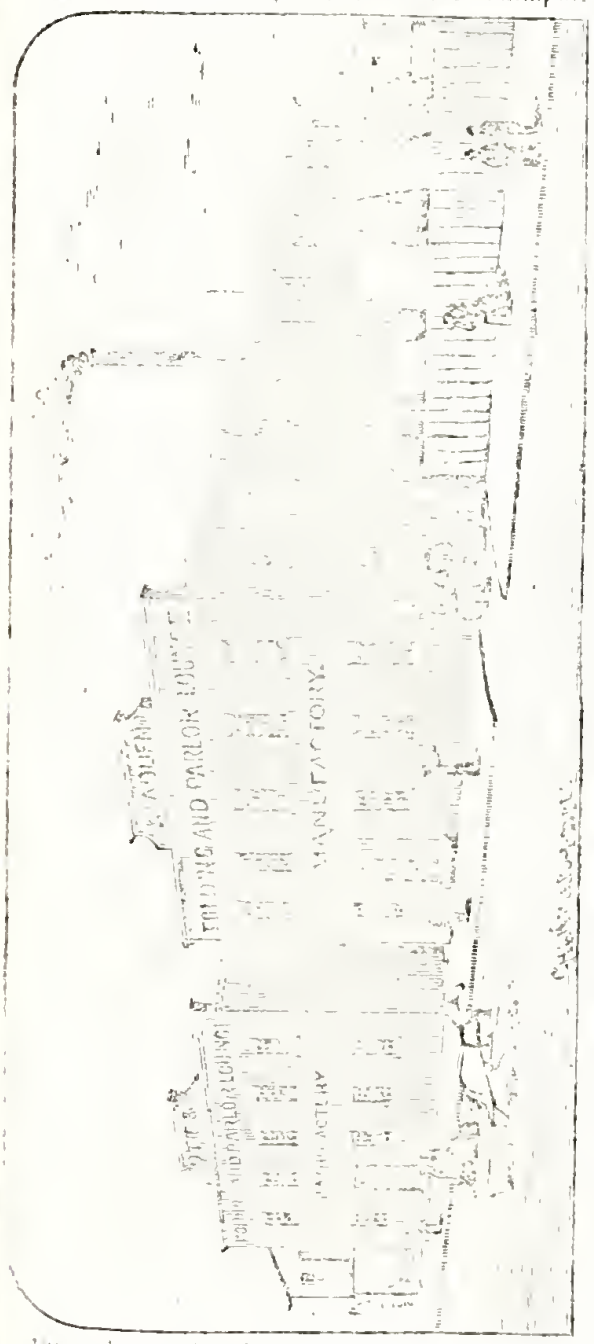
SOLICITOR OF PATENTS, WASHINGTON AND MERIDIAN STS.

As a counsellor at patent law and a solicitor of patents, Mr. C. Bradford, of Indianapolis, possesses in an eminent degree that practical knowledge and experience which commend him to the favorable consideration of inventors desirous of securing their rights under this and all foreign governments by whom patents are issued. Mr. Bradford, whose offices are located at Rooms 16 and 18 Hubbard Block, corner of Washington and Meridian Sts., established his business in this city in 1876, and has met with a marked and gratifying degree of success, and at the present time employs one draughtsman and two assistants in his office. He devotes his entire attention to all business entrusted to his care. He will cheerfully furnish to applicants all necessary information relative to the *modus operandi* of securing valid patents, and will give his personal attention to the preparation of applications and papers for filing caveats and procuring patents in any country. With correspondents in Washington, D. C., and in many European cities, he possesses unrivaled facilities for transacting business in a prompt, reliable and expeditious manner, and guarantees perfect satisfaction. Mr. Bradford is a native of the state of Maine, and was born at St. Albans in 1852. He is highly endorsed and recommended as thoroughly reliable in all his transactions.

OTT & MADDEN,

SOFA BEDS AND PARLOR LOUNGES, NOS. 109, 111, 113 AND 115 WEST MORRIS ST.

Probably no article of common use and domestic utility has done more effective service in advertising the city of Indianapolis



throughout the length and breadth of the United States as a manufacturing metropolis and important trade center than the popular inventions of Mr. L. W. Ott known from the Atlantic to the Pacific as Ott's patent sofa beds and parlor lounges. Forming an elegant and attractive article of furniture for parlor, drawing room or chamber as a sofa or a lounge, this invention is readily and easily transformed into a comfortable and tempting bed, a desideratum which every housekeeper in the land cannot fail to appreciate. The sofa beds manufactured under this patent by Messrs Ott & Madden are deserved popular on account of their superior finish and many advantages over any other similar device in use. They are elegantly finished in black walnut, either plain or with any desired amount of ornamentation, and covered with any style of material. When closed it is held in position by a device hidden from view, and when opened, unlike others of its kind, forms a smooth and comfortable bed. The manufacture of these sofas or lounges was commenced in this city in 1874 by the inventor and patentee, Mr. L. W. Ott, upon a comparatively small scale, his first year's sales not exceeding $2,000 or $3,000. The demand has steadily increased, necessitating increased facilities, and in April, 1881, Mr. E. Madden was admitted to an interest in the business, which now reaches fully $150,000 per annum. The premises occupied for manufacturing purposes fronting on West Morris St., covers an area of 130x200 feet, upon which are erected two buildings, each 35x50 feet in dimensions and two stories high, equipped with special machinery and appliances operated by steam power, and a force of 85 experienced workmen is employed in the different departments, with a pay roll amounting to about $650 per week. This is the largest and most complete factory of its kind in the city or state, and its products meet with a ready sale in all parts of the United States. Mr. L. W. Ott is a native and lifelong resident of Indianapolis, and was born in 1852. He is an ingenious mechanican and a thoroughly wide awake and energetic business man, whose skill and ability has been devoted to developing and perfecting the specialties for which his establishment has been widely noted and in pushing their sales in every legitimate manner. Mr. E. Madden is a native of Ireland, and was born in 1836. He came to this country when quite a young man, and during the war of the rebellion served with distinction in the Union Army, participating in many of our fiercest battles and notable engagements as Captain in the Ninth Indiana Volunteer Infantry, receiving a bullet wound through the right lung while in the discharge of his duty. After the war he served for four years in the County Clerk's office, and for four years in the U. S. Reserve office as deputy cashier. He also held a responsible position in the Attorney General's office previous to becoming a member of the firm of Ott & Madden.

ALEX METZGER,

INSURANCE, REAL ESTATE AND STEAMSHIP AGENCY, SECOND FLOOR ODD FELLOWS' HALL.

Intimataly associated with the business interests and the material prosperity of the Capital City in a variety of ways, the insurance, real estate, steamship and foreign collection

and exchange agency of Mr. Alex Metzger, in Odd Fellows' Block, is entitled to special notice and consideration in this volume. Established by its enterprising proprietor more than twenty years ago, this reliable agency has become favorably known throughout this section among business men generally and the great mass of our German born citizens, who find in Mr Metzger not only a trustworthy and responsible agent, but a counsellor, adviser and guide. In the fire insurance department of his extensive business he represents the following well known companies, viz.: The Scottish Union and National of Edinburgh, the Guardian of London, the New York Alliance, the American of Newark, N. J., the Pacific of New York, the Glens Falls of Glens Falls, N. Y.; the Buffalo German of Buffalo, N. Y.; the Merchants of Newark, N. J.; the Standard of New York. These companies are well and favorably known as substantial, sound and honorable companies whose losses are uniformly, promptly and satisfactorily adjusted, and policies will be written by Mr Metzger in any of these companies at the most reasonable rates. He also enjoys unrivaled facilities for transacting business in all the leading German states and cities, making collections, prosecuting claims of every description, remitting money and expeditiously attending to every description of foreign business. He represents the leading steamship lines, furnishing tickets either to or from Germany and other points in Europe at the lowest possible rates. In the purchase and sale of real estate, renting houses and business blocks, collecting rent, paying taxes and looking after the interests of non-residents, he also transacts a large business, and in negotiating loans, making safe investments of money, etc., his knowledge of values and securities is invaluable to his patrons and customers. Mr. Metzger's spacious office is eligibly located in the central business portion of the city, systematized and divided into distinct departments, each department under the control of able assistants, among whom are his two sons, Louis and Harry Metzger, the real estate and loan department being under the especial charge of Mr. D. S. McKernan.

BORN & CO.,

DEALERS IN FURNITURE AND STOVES, CARPETS, ETC., NOS. 97 EAST WASHINGTON AND 14 AND 16 SOUTH DELAWARE STS.

Evidences of enterprise which are more directly characteristic of an indomitable and stirling character, are those which are often the outgrowth of misfortunes and bear close analysis to the scriptural theory of a new birth. The present enterprise of Messrs. Born & Co. dates its origin from 1881, and has since the organization of the present company and in its present location so rapidly grown in public favor that large additions have necessarily been required and made to their ware and sales rooms within the past year, giving to this house no second place in the importance of its transactions among those houses which relate to this department of our city's commercial life. The premises occupied by this firm now embrace the first floor and basement of No. 97 and the basement of No. 99 East Washington St, each 18x95 feet in dimensions, and also two buildings with a frontage on South Delaware St. 35x65 feet in depth and three stories high, giving them a floor space of not less than 12,055 feet, exclusive of cellars of Nos. 14 and 16 South Delaware St. Here they carry in stock a most comprehensive variety of household and cabinet furniture suited to the needs and requirements of all classes, fine parlor and bed room suits of fine and common grades, bureaus, bedsteads, common and extension tables, etc; also various grades of carpets and oil cloths, spring beds and mattresses, especially the National bed spring, handled by no other house in this city, heating and cooking stoves of various sizes and patterns with newest improvements and the necessary appliances for their complete outfit. The thorough business experience the firm brings to this enterprise has enabled them to avail themselves of the advantages of the best manufacturers in the country and secure facilities unsurpassed by any contemporaneous house in the West. The various departments of the business are systematized and subject at all times to the personal supervision of the members of the firm, who always take pleasure in showing through stock those interested in the purchase of articles in these branches. In addition to the regular cash operations, this house transacts a large business on the installment plan, thus securing a wider trade which inures to the convenience of a large class of the community in this city and vicinity, enabling persons and families of limited means to secure comforts and luxuries they could not otherwise obtain and enjoy. They now employ two teams for the delivery of goods and for business purposes, besides an adequate force of salesmen and laborers in the various departments. The individual members of the firm are Mr. Valentine Born and Mr. W. H. Messenger, both of whom enjoy the highest reputation for integrity and long business experience. Mr. Born is a native of Germany, where he was born near Frankfort in 1848. He came to this country when quite young and first engaged in his business career in New York City in 1870, where he embarked in the manufacture of picture frames. In 1876 he removed to Philadelphia, where he was engaged as wholesale dealer in picture frames for about one year, when he removed to Newark, N. J., and one year later to Cincinnati, O., where he continued until a short time before his removal here when he wound up his business there to engage in his present enterprise in this city. Through unforseen obstacles and embarrassments contingent upon an active business career, his indomitable energy was unyielding

and his purposes to gain success unflagging. Mr Messenger is a native of Canada, where he was born in 1857. He has had a wide and varied business experience, and was for some time in the employ of Mr. Born at Cincinnati previous to his admission to partnership in the present enterprise. Embodying so thoroughly those essential features which meet the public wants and those business methods which insure popular favor and approval, this house justly merits the high public consideration it receives and the liberal notice here accorded.

MURPHY, HIBBEN & CO.,

(SUCCESSORS TO HIBBEN, PATTISON, & CO.,) JOBBERS OF DRY GOODS AND NOTIONS, 338 BROADWAY, NEW YORK, 97 AND 99 SOUTH MERIDIAN ST., INDIANAPOLIS.

The trade in dry goods, considered as a special branch of commerce, is the most important of and now existing in this country. It controls a greater amount of capital, employs directly and indirectly a larger number of persons and distributes a greater value of commodities than any other branch of mercantile pursuit. There are found in all our principal cities "merchant princes" among those engaged in mercantile life, but in capacity, energy, sagacity and aggregate wealth the dealers in dry goods as a class are emphatically THE MERCHANTS of our day and country. Previous to the war of the rebellion the dry goods trade of the entire Union was to a great extent in its wholesale department monopolized by the great houses of Boston, New York and Philadelphia and Western merchants, particularly those from the interior towns and cities made semi-annual pilgrimages to one or the other of these cities to procure their spring and autumn supplies. Within the past quarter of a century, however, great changes have been effected in this system through the enterprise displayed by the representative jobbing houses of our Western cities, who are now enabled to compete successfully with the metropolitan establishments of the sea coast cities and offer to the trade inducements in style, quality and price of merchandise in this line which cannot be duplicated by dealers in even these former headquarters of the trade. Among the largest and most widely known importing and jobbing houses of the West, that conducted under the style of Murphy, Hibben & Co., occupies a standard position and prominence in the progressive age. This house traces its origin in a direct line to as early a date as 1856, when the parent house was established in this city by the firm of J. A. Cresland & Co., under which style the business was successfully conducted until 1864, when it passed into the possession of Webb, Tarkington & Co., and in the following year the firm name became Landers, Tarkington & Pattison. In 1867 a division of the interests of the house was effected and two separate firms were organized from the old one, one branch assuming the title of Landers, Conduitt & Co., retaining the old location in Schnull's Block, Meridian St., while the other branch, under the style of Hibben, Tarkington & Co., located in Alvord's Block, on the same thoroughfare. The business of the two houses was thus conducted until 1871, when they were again united and reorganized as Hibben, Kennedy & Co., occupying the spacious warehouse at Nos. 97 and 99 Meridian St., where the business has since been conducted. In 1875 the firm name was again changed to Hibben, Pattison & Co., and this firm was succeeded in July, 1880, by Murphy, Hibben & Co. The premises occupied for office, sales and storage purposes comprise the spacious double warehouse at the location above designated, where four entire floors and basement, each 35x120 feet in dimensions, with additional basement space in an adjoining building 35x120 feet in size is required for the prosecution of their extensive business, making an aggregate floor space of nearly 40,000 square feet, where is constantly carried one of the most extensive and comprehensive stocks of dry goods, etc., to be found at any establishment west of the Allegheny Mountains. The business is subdivided into five general departments, viz.: 1st, domestic goods, embracing sheetings, shirtings, ticking, etc.; 2d, woolen goods of all grades; 3d, prints, ginghams and general dress goods; 4th, hosiery, gloves, knit goods, white goods, etc.; 5th, notions and small wares. The general offices are located on the first floor and the packing and shipping departments in the basement. This house makes a specialty also of manufacturing overalls, cottonade and jean pants, suits, etc., enjoying the amplest facilities and advantages for the successful prosecution of this department of their extensive business. Ten traveling salesmen represent the interests of the firm in different sections of this and adjoining states and about 40 assistants are regularly employed in the office and stock departments. Although the firm modestly decline to furnish for publication the amount of their annual transactions, we may be allowed to state as the result of personal investigation as to the commerce of the city that their sales exceed $1,000,000 per annum and will compare favorably with those of any similar house in the West. A branch office at No. 338 Broadway, New York, is in charge of a careful and competent resident buyer, who closely watches the state of the market at home and abroad and forwards all new and desirable styles simultaneously with their appearance in the Eastern cities. The individual members of the firm as at present organized are John W. Murphy, Harold B. Hibben, Joseph P. Shipp, Hon. Franklin Landers and W. J. Holliday. Mr. Murphy, who has been for many years prominently identified with the business interests and commercial development of the city, is a native of Kentucky and was born in 1828. Early in his business career he occupied the position of bookkeeper

in a prominent commission house in Cincinnati but removed to this city in 1856, at which time he became associated with Mr. W. J. Holliday in the iron trade as a member of the firm of Murphy & Holliday. In 1862, in consequence of the association and identification of these gentlemen with the present commercial enterprise, the style of that firm became W. J. Holliday & Co. (under which head it is noticed in its appropriate position in this work), their interests in the iron trade remaining unchanged. At this time the style of the dry goods house was Murphy, Kennedy & Co., About ten years later Mr. Kennedy retired and the firm became Murphy, Johnston & Co., under which title the business was conducted until March 1st, 1880, at which time Messrs. Murphy & Holliday sold out and on the 1st of July following became a member of the present firm. Mr. Hibben is a native and lifelong resident of this state and was born in 1855. After the completion of his literary education he became associated with this house in 1874, since which time he has actively engaged in the promotion of its interests. Mr. Shipp was born in Johnson County, Ind., in 1830. Previous to his association with this house in 1865 he had been engaged in mercantile pursuits at different points in Johnson, Clinton and Boon Counties, bringing to his new enterprise extended business experience and valuable acquaintance with the trade throughout the state. Mr. Holliday, whose interests in this house are represented by Mr. Murphy, is actively interested in the iron and steel trade in this city as a member of the firm of W. J. Holliday & Co., and a brief sketch of his personal history and business career will be found in connection with the notice of that house on another page. Hon. Franklin Landers, who is widely known and highly respected as one of Indiana's most patriotic and public spirited citizens and leading capitalists, is a native of Morgan County, where he was born March 22d, 1825. His early life was spent upon his father's farm. He subsequently devoted his attention to school teaching, at the same time pursuing his literary studies. His first business venture was in company with his brothers when they opened a general country store at Waverly, this state. He subsequently laid out the town of Brooklyn upon lands he had bought and removed his store to that place, being at the same time extensively engaged in agricultural pursuits and stock raising, and in 1860, at the earnest solicitation of his friends and political adherents, accepted the nomination of the Democratic party as State Senator, a position which he ably filled. In 1864 he removed to Indianapolis, at which time his connection with this firm commenced. He has also been prominently identified with numerous other industrial, political and commercial enterprises, noticed at more length in other portions of this history. The prominent position occupied by this house in connection with the growth and development of the resources of this city and state justly entitles it to the liberal notice here accorded.

JEFFERSON CAYLOR,

AGRICULTURAL IMPLEMENTS, 57 AND 59 WEST WASHINGTON ST.

The first and most obvious aid of mechanical invention has been to lessen the amount of human labor required to produce a given result and increased amount of agricultural products. For many of the processes new machinery has been devised, and in those cases where the old styles of tools or implements are still employed, they have been greatly improved in quality and adaptability to the purposes for which they are designed and generally cheapened in price. It is mainly through the aid of these important improvements that the wonderful resources of the great West have been developed. The demand for improved machinery and appliances in the matter of agricultural implements has necessitated the establishment in our principal cities of warehouses for the sale of these articles, where the perfected results of American skill may be procured by our farmers and tillers of the soil. The extensive establishment at 57 and 59 W. Washington St., Indianapolis, conducted by Mr. Jefferson Caylor, was founded in 1876 and is the recognized headquarters in this city for the sale of many of the most noted implements now before the public. The premises occupied as salesroom at the location above designated are 32x100 feet in dimensions, while an additional warehouse 200x200 feet in size is used for storage purposes. The stock constantly carried embraces a great variety of the best and most desirable styles of farm and garden implements and Mr. Caylor represents as special agent a large number of the leading manufactrers in various sections of the Union. An enumeration of the various articles composing his stock would be impossible in the limits allotted in the present volume, but among the leading articles may be especially mentioned in this connection the Buckeye binder, table rake, reaper and mower, Randall disc harrow, Oliver chilled plow, Casady sulky plow, Challenge corn planter, Evans corn planter, Brown cultivator and double shovel plows, Milburn and Coquillard wagons, Buckeye force pump, iron turbine windmills, Bigg's wood pump, Champion barbed wire, feed cutters, etc., etc. Mr. Caylor, who is a native and lifelong resident of Indiana, was born in 1848, and although yet a young man, he has by energy, application and business sagacity built up a trade which will compare favorably with that of any contemporaneous establishment in this section of the country, extending to all parts of the state and increasing steadily with the growth and development of our fruitful and prosperous state.

SCHMIDT'S BREWERY AND BOTTLING HOUSE,

South End of Alabama St.

The popularity that lager beer has attained among the native as well as foreign born population of our great republic during the past quarter of a century is attributable to its healthful nature, and its consumption is annually increasing to such an extent that it may be appropriately termed the national beverage of the United States as well as of Germany, where it originated. Previous to 1840 the small amount of lager beer consumed in this country was imported from Germany or Bavaria in bottles and sold at almost fabulous prices. At the present time from 60,000 to 80,000 persons are directly or indirectly engaged in brewing lager beer and the associate industries immediately connected therewith throughout the length and breadth of the Union, and the business pays to the government internal revenue taxes amounting to more than $14,000,000 per annum, giving employment to a large number of hands, besides giving a stimulus to agricultural pursuits, the importance of which cannot be well estimated in dollars and cents. These are some of the fundamental reasons which must give to it a permanent place among our important manufacturing interests. In the manufacture of this popular and amber hued beverage, the city of Indianapolis has taken rank among her sister cities of the West and the beer manufactured here, especially that produced at the old established and well known Schmidt's Brewery, has acquired a more than local reputation for its purity and general excellence. This enterprise had its inception on a comparatively small scale as early as 1859, when the business was established by Mr. C. F. Schmidt, father of the present enterprising proprietors, in one small building 50x60 feet in dimensions, at the same location now occupied by the extensive works which now comprise five large and commodious structures. Mr. Schmidt conducted the business successfully until his death, which occurred in February, 1872, when the general management and control passed into the hands of Mr. William Fieber, who died in the fall of 1874, after which time the widow of Mr. Schmidt, its original proprietor, carried on the business until her decease in 1877. The business then passed into the hands of administrators—Mr. William Kothe and Mr. John W. Schmidt, by whom it was continued until March 1st, 1882, when a partnership was formed between John W. and Edward Schmidt, sons of the founder of the business, under whose efficient and judicious control the business is now conducted. The buildings occupied consist of the old brick brew house, with its recent additions and improvements, two stories in height and covering a ground space of 40x93 feet, a two and a half story brick ice house 60x80 with cellars and vaults 94x85 feet in size, a new three story brick ice house with a capacity of 1,800 tons of ice on second story, with capacious cellars two stories in depth constructed of stone and iron, a stable one and a half stories in height and 50x120 feet in dimensions, a two-story bottling house 60x130 feet in dimensions. An additional building 40x115 feet in size, located at Nos. 214 and 216 South Delaware St., is occupied as a malt house, and in the various departments a force of 70 hands is employed and 50 horses with 30 wagons are required to deliver the products of their brewery to city customers and to the railroad stations, their trade extending to all sections of Indiana and to portions of Illinois. The bottling department is yet in its infancy, having been started as recently as 1881, yet from 15 to 20 barrels are bottled daily. This firm owns extensive ice ponds northwest of the city and other large and commodious ice houses erected upon the plant associated with the works, not less than 10,000 tons of ice being annually required in their business. Their sales for 1881 reached about 50,000 barrels and for 1882 nearly 60,000 barrels were disposed of. The cellars and vaults are among the finest in the West and have an aggregate storage capacity for 25,000 barrels. Mr. J. W. Schmidt is a native of Cincinnati, O., and was born in 1856. He came to this city with his parents when but three years of age. After completing his education in 1875 he held a responsible position as clerk in the Citizens' National Bank, of this city until his duties here required his individual attention. He is at the present time the managing head of the business, while his brother, Mr. Edward Schmidt, who was born in Cincinnati in 1859, is superintendent of the bottling department. The substantial character of the various buildings embraced in the plant of over two whole blocks and the straightforward and honorable business methods which characterize the operations of this representative brewing company, are at once a credit to the city and state and justly entitled to the prominence and popularity its products enjoy.

D. J. SULLIVAN,

"Philadelphia Store," No. 54 North Illinois St.

Few merchants in the Capital City possess a more thorough and comprehensive knowledge of all the details of the business in which they are engaged and none enjoy better facilities for procuring supplies upon advantageous terms than Mr. D. J. Sullivan, the enterprising proprietor of the "Philadelphia Store," No. 54 North Illinois St. This house, although established as recently as March, 1882, was founded with ample means and has already attained a high rank among its contemporaries in the estimation of a discriminating public. The stock carried is new, fresh and desirable, selected from importers and manufacturers expressly to meet the requirements of the trade in this section, and comprises a general line of staple and fancy dry goods, domestics, dress fabrics, notions, trimmings,

fancy goods, etc., which for variety excellence and completeness is not surpassed by any similar establishment in this section of the city. The premises occupied for the display of this elegant stock comprises the first floor at the location named, 21x60 feet in dimensions, with a room on the second floor 21x30 feet in size, where seven salesmen and assistants are regularly employed. The average valuation of stock is about $6,000 and the estimated annual business from $35,000 to $45,000. Mr. Sullivan is a native of Ireland and was born September 11th, 1852. He came to the United States in 1870, landing at New York and locating in this city in 1870. He has been identified with the dry goods trade all his life and served a regular apprenticeship in the old country as a linen draper.

GRAND HOTEL,

GEORGE F. PFINGST, PROPRIETOR, CORNER SOUTH ILLINOIS AND MARYLAND STS.

The requirements of the present progressive age; the migratory proclivities of the American people in pursuit of pleasure and business, and our modern system of commercial enterprise, necessitates in all our principal cities the establishment of commodious and elegant hotels for the accommodation of the traveling public. In this respect the city of Indianapolis ranks second to no city on the American continent, either in regard to the number of first class hotels, their elegant appointments, or efficient management. The "Grand Hotel," located at the corner of South Illinois and Maryland Sts., a view of which accompanies this sketch, enjoys a national reputation, and the unanimous verdict of the traveling public is that the title has been appropriately bestowed and is justly deserved. Grand in its massive and elegant proportions, grand in its interior managements and conveniences and furnished on a scale of grandeur not surpassed by any contemporaneous hotel in the Union, this house is conducted in all its departments in a style commensurate with its exterior appearance and internal management. The Grand Hotel was first opened to the public in 1875, and has since undergone numerous changes and been thoroughly remodeled and considerably enlarged. It has a frontage of 210 feet on Illinois St. and 165 feet on Maryland St., is four stories in height, with spacious basements and Mansard roof, and contains 154 rooms. In the basement or first floor is the barber shop, with sumptuous and elegant bath rooms, including the ordinary hot and cold water, plunge and shower baths Turkish and vapor baths, etc. A spacious and handsomely furnished saloon, where the choicest varieties of imported and domestic wines and liquors are dispensed, and a fine billiard parlor containing the best tables manufactured. Other portions of this floor are occupied as offices and for business purposes. To the first floor proper of the hotel are three entrances, two on Illinois St. and the main corridor on Maryland St. This floor is elevated eight or ten feet above the level of the sidewalk and is approached by a short flight of broad stone steps, on either side of which are two graceful columns rising to the next floor, a distance of eighteen feet. From this entrance the office is reached, and the entire floor is paved in mosaic. The ceilings are lofty and all the modern conveniences of a first class metropolitan hotel are found on this floor, on which, in addition to the spacious office, are located the reading and writing rooms, hat, cloak and baggage rooms, etc. A spacious and elegant marble stairway leads from the rotunda to the second floor, which is intersected by wide and airy corridors. On this floor are the public parlors, reception rooms and a fine rotunda, elegantly carpeted and furnished with pianos, easy chairs, etc. Here are also thirty large sample rooms, arranged expressly for the convenience of commercial travelers, a dining room with a seating capacity for 160 guests at one time, ordinary, kitchen and culinary department, laundries, and guest chambers *en suite*. The entire third and fourth floors are occupied for sleeping apartments. A fine passenger elevator renders each floor equally desirable, and the entire building is heated by steam. On the top of the building is a large water tank supplied from driven wells on the premises, which furnishes motive power for elevators, safeguard against fire, and the water required for all purposes is drawn from a depth of 100 feet, perfectly pure. The entire building is furnished with elegant modern furniture at an expense of not less than $50,000. All the rooms are well lighted, heated and ventilated and connected with the office by annunciators, and in all that pertains to the comfort, convenience and well being of guests during their stay, the Grand Hotel has no superior in any section of the Union. The rates have been reduced to the popular prices of $2.50, $3 and $3.50 per day, according to the location of rooms. With the traveling public generally and especially with commercial men, this hotel has acquired a reputation that speaks volumes in favor of its efficient and liberal management. Mr. Geo. F. Pfingst, who is a native of Prussia, was born in 1848, and although yet a young man, has had many

...s practical experience in the hotel busi-...ss, in which he has acquired a celebrity that few even of the older hotel proprietors of the country can boast.

WESTERN HOMINY MILLS.

CHARLES E. HALL & CO., PROPRIETORS, MANUFACTURERS OF STEAM DRIED HOMINY, CREAM AND GRANULATED MEAL.

Hominy forms an important part of the food of a very large portion of the population of the Southern States, and its manufacture on a large scale is carried on at different points in the West. There is a demand for it also from Europe and South America on account of its high percentages of nutriment. The Western Hominy Mills of Charles E. Hall & Co. in this city, while not the most extensive in the country, are superior in point of equipment, being fitted up with all improved machinery and devices for facilitating the manufacture. The main building occupied is a new structure 36x48 feet, four stories in height, with a storage house for corn 14x100 feet 24 feet in height, the storage capacity being 15,000 bushels, the machinery being driven by an improved pattern steam engine of 75 horse power. Fourteen men are here regularly employed, and in addition to hominy, grits, cream and granulated meal, etc., are turned out, all of the highest grade of excellence. The capacity of the mills is 300 barrels every 24 hours. The mill contains four improved hominy mills, patented by Mr. Edward Burns on October 14th, 1881, and all the various processes are conducted under his immediate supervision, he being the practical man of the establishment. Much of the other machinery in use was invented by this gentleman, including a device for drying corn, which is most perfect and complete and does its work well and with astonishing rapidity. Here also is another machine that shells and cleans the corn in the twinkling of an eye. An ingenious device for removing all nails and fragments of metal that find their way into the corn is also worthy of mention. As is well known to millers, nails and other hard substances are dangerous and destructive to machinery. Mr. Burns has placed in the conveyors a number of iron teeth heavily charged with magnetism, and as the corn passes through these the magnetized teeth attract the fragments of metal and hold them until removed by hand. The demand for the products of this mill is large and steadily increasing. Mr. Charles E. Hall, head of the firm, was born in Indianapolis in 1850 and has here resided all his life. He is an accomplished financier, having served several years as cashier in one of the national banks of this city. Edward Burns, his partner, is a native of Ireland, born in Dublin in 1836 and came to the United States 27 years ago. He has for many years been engaged in milling and is a thoroughly practical man. He had the supervision of the erection of one of the best mills in the country at Lafayette, Ind., and, as stated above, has invented much of the best machinery now used in the manufacture of hominy and kindred articles. He owns the patents and controls the sale of the improved hominy mills, which are meeting with a large sale. They are manufactured for him by the Nordyke & Marmion Company, of this city.

INDIANAPOLIS GLUE COMPANY,

OFFICE AND WAREROOMS, 54 SOUTH PENNSYLVANIA ST.; FACTORIES, MCINTIRE ST., NEAR MICHIGAN ROAD, AND 830 SOUTH MERIDIAN ST.

Contributing in no small degree to the industrial resources and manufacturing interests of this city and state, the Indianapolis Glue Company has, by the control of the amplest facilities in capital and executive ability, secured a prominent position and successful business career. This enterprise dates its origin in 1866, at which time the manufacture of glue was undertaken and prosecuted in a comparatively small way by the firm of J. A. Goas & Co., then located near the corner of Sixth and West Sts. In 1874 the control of the operations came into the hands of the present company, at which time the organization of the Indianapolis Glue Company was perfected and immediate measures taken for a more efficient prosecution of its operations and an enlargement of its facilities to meet the requirements of an increased demand. Soon additional producing avenues were made available and the most perfect help in buildings, machinery and appliances for the production of a superior quality of glue were brought into requisition. The premises occupied by the Indianapolis Glue Company at the present time embrace offices and warerooms located at No. 54 South Pennsylvania St., 20x110 feet and three stories high, exclusive of basement, besides two rooms on the second floor of No. 52 each 20x110 feet, giving a floor space of 13,200 feet for the handling of their commodities and the operations incident to their business transactions. The productive features are found in two thoroughly equipped factories, one of which is located on McIntire St., near the Michigan Road, and which in its buildings and the associated sheds, etc., employs a space of about one acre of ground, the essential machinery being propelled by a 35 horse power engine, while a second is located at 830 Meridian St. and covers about half an acre of ground space, operated by a 20 horse power engine. Telephonic communication is had at the main office with each of the factory offices and that system and efficiency secured which is productive of the most successful results. An average of 40 hands find employment in the various departments and these works have a capacity of 700,000 pounds of glue per annum; this is exclusive "of out-puts" of neats-foot oils, of which a large amount is produced. In addition to these transactions this house deals

largely in moss and curled hair, sand-paper, tow, excelsior, etc., their trade extending to all the prominent trade centers of the Union, while their aggregated transactions will reach at the present time about $350,000. Three traveling salesmen are constantly on the road and represent this house in all the principal markets of the country and the indications point to a gradual and healthy increase of its annual transactions. The officers of the company are T. P. Haughey, President; L. C. Haughey, Manager; S. C. Haughey, Secretary. The President of this company, Mr. T. P. Haughey, has for a period of 34 years been identified with the business interests, growth and development of this city and in his various associations and connection with our fidiciary institutions has contributed in many ways to the building up of those centralizing influences which have given to this metropolis the importance it now assumes as a railroad and manufacturing center. He holds at the present time the position of President of the Indianapolis National Bank, which position he has held for the past 17 years. Messrs. L. C. and S. C. Haughey are both natives of this city and with the comparatively few devote their native and acquired business energies to the city of their nativity. In the perfection of their products and the executive and business ability which have characterized their operations, as well as for the magnitude of their transactions, is this company entitled to the liberal notice here accorded among the representative industries of our city and state.

CARSON, FRANCIS & WEST,

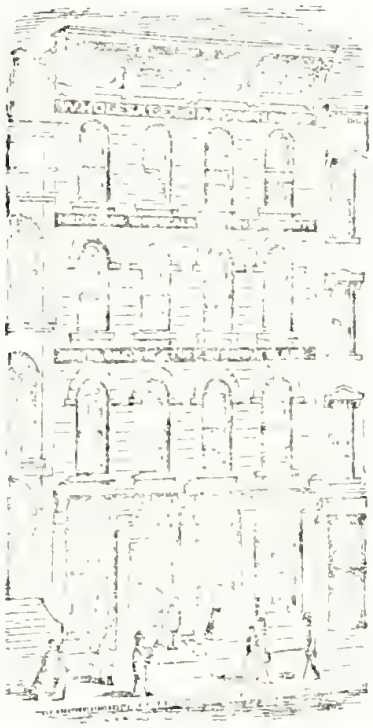
FLOUR BARREL MANUFACTORY, BLAKE ST.

The important flouring interests of Indianapolis, so frequently referred to in various portions of this work and which constitute such a noticeable element of our manufacturing and commercial vitality, call into existence either directly or indirectly numerous other extensive industrial enterprises contingent thereupon, the most prominent of which is the production upon an extensive scale of flour barrels. The most important of these industries in the city are the works conducted by Messrs. Carson, Francis & West, whose factories and yards are located on Blake St., occupying a ground space of nearly two acres, upon which are erected numerous buildings to accommodate the various departments of their extensive business. The main building and factory proper is a commodious and substantial three story brick and frame structure 70x130 feet in dimensions, equipped throughout with the most approved designs of special machinery known to the trade for successfully and expeditiously turning out a superior grade of flour barrels. There are also two one story ware houses, one 24x130 and the other 30x80 feet in dimensions, and a cooper shop one story in height 24x130 feet in size, where the barrels are hooped and headed, and spacious dry houses, sheds and other necessary buildings. The machinery employed is propelled by one sixty horse power engine, and the steam to supply the engine, dry houses and steam boxes is furnished by two large boilers, each forty-two inches in diameter and twenty feet in length. With the single exception of one other establishment in St. Louis, Mo., these are the most extensive and thoroughly equipped works of the kind in the United States, and nearly all the work is performed by special machinery designed and manufactured expressly for the purposes for which it is employed. Headings, staves, etc., are prepared by special machinery on the premises, the result being a better and more uniform class of work than that executed by hand or by the ordinary processes in use at other establishments. The barrels manufactured here are the ordinary kinds of flour barrels, with the usual number of staves, hoops, etc., differing from others only in the tightness of joints and superiority of finish. The average capacity of these works is about 6,000 finished barrels per week, or nearly two per minute for every working day of ten hours. An average force of eighty-five operatives, including skilled and unskilled laborers, many of whom are boys, is regularly employed at a weekly expense for the item of labor alone of about $600, and the barrels manufactured are mostly sold to the various flouring mills in this city and immediate adjacent territory. The average valuation of stock carried in its various rough and manufactured forms is about $17,000, and the annual transactions already exceed $100,000. This business, which has attained such gratifying proportions, is yet in its infancy, having been established as recently as April, 1882, under the firm name and style of Francis & West, Mr. Carson being subsequently admitted to an interest in the business. Mr. J. L. Carson is a native of Marion County, Ind., and was born in 1841. He has been actively engaged in mercantile pursuits during the greater portion of a long life, and at the present time occupies the responsible position of Auditor of Shelby County. Mr. L. E. Francis, also a native and lifelong resident of Indiana, was born in Dearborn County in 1845. He is by trade a carpenter, having learned that occupation when but a boy, since which time he has been prominently identified with mercantile and manufacturing pursuits in other portions of the state, becoming a resident of Indianapolis in 1882, at which time the present successful enterprise was inaugurated. Mr. J. E. West is a native of Clermont County, O., where he was born in October, 1849. He learned telegraphy in early life, and was employed at that business for several years, subsequently engaging in mercantile pursuits which he followed until his removal to Indianapolis in 1882 to embark in his present business. Although so recent an acquisition to the industrial enterprises of the Capital City, the firm of Carson, Francis & West are

already recognized as among the first in their special line, having acquired in the short period of their existence as a firm a reputation which reflects the highest credit upon those characteristics of promptness, reliability and enterprise which they have exhibited and which have been largely instrumental in promoting the industrial thrift and interests of the community and conducing in no small degree to its general welfare.

BROWNING & SLOAN,

"Apothecaries' Hall," Nos. 7 and 9 East Washington St.



As an important factor in the growth and commercial development of our thriving inland metropolis, the drug trade has assumed no insignificant part, as might be illustrated by a detailed history of the rise and progress of the house now conducted by the firm of Browning & Sloan and popularly known to the trade as "Apothecaries' Hall." This house was established in the infancy of our commerce and even before Indianapolis had attained the dignity conferred by a city charter. The limits allotted in the present volume will, however, permit but a cursory glance at the early history of this representative house, which was founded nearly half a century ago and is consequently now one of the oldest established business houses in the state. At its inception limited quarters at No. 22 West Washington St. were found adequate for the transaction of the business at that time, which did not exceed $10,000 per annum, while at the present day the annual transactions range from $250,000 to $300,000, with a trade extending not only to all sections of Indiana but to all the adjacent states. The premises now occupied, at Nos. 7 and 9 East Washington St., for general sales purposes, comprise the spacious and commodious four story business structure known as Apothecaries' Hall, 30x120 feet in dimensions, a view of which appears in connection with this sketch, while two floors of an additional building in the rear each 30x75 feet in dimensions are occupied for laboratory and storage purposes. The firm also occupies for the storage of original packages and duplicate stock the commodious warehouses at Nos. 10, 12 and 13 East Pearl St. and at Nos 223 and 225 South Pennsylvania St. Their stock, which is complete and comprehensive in every department of Apothecaries' supplies, embraces a general line of drugs, chemicals, dye stuffs, paints, oils, varnishes, brushes and painters' supplies, glass and putty, pure and imported wines and liquors for medicinal and mechanical purposes, the leading proprietary medicines and pharmaceutical preparations of the day, surgical instruments, perfumeries, toilet articles and druggists' sundries generally. This is the leading and most extensive as well as oldest commercial establishment of its class in the city or state and in the completeness of its stock, magnitude of its transactions and facilities for supplying dealers of the West will not suffer by comparison with any contemporaneous establishment in any of the prominent trade centers of the country. The average valuation of stock carried in the different departments will not fall short of $100,000 and 20 experienced and competent assistants are regularly employed, while every care and precaution is taken in the accurate filling of all orders. The individual members of the present firm, which was organized in 1863, are Robert Browning and Geo. W. Sloan. The former is a native of Jefferson County, Ind., and came to this city in 1843, entering the store of which he is now one of the proprietors, as a boy, remaining in the employ of his predecessors in various capacities until assuming the present position as the head of this important house. Mr. Browning has taken an active interest in the growth, development and progress of the business and educational interests of the city and has been for the past six years a member of the Board of School Commissioners. Mr. George W. Sloan, the junior member of the firm, is a native of Pennsylvania and was born in Harrisburg, in that state, coming to this city when quite young and commenced his business career as a boy in this house, remaining in its employ until the formation of the present partnership, as above noted. Both members of the firm having been identified with this business since boyhood are thoroughly conversant with all the details and requirements and possess an extended acquaintance with the trade in this and adjacent states, through which the trade of the house extends.

INDIANA FOUNDRY COMPANY,

OFFICE AND WORKS, 57 TO 97 BATES ST.

In the manufacture of the various products from iron there has been wonderful improvements made, both in the processes of production and in the diversity of uses to which these products are now applied. Among the important and extensive establishments in the West engaged in the iron trade, is the Indiana Foundry Company, whose offices and works are located at 57 to 97 Bates St., this city, (having been removed from Brightwood, December, 1882), where a prominent specialty is made of all varieties of castings requiring smooth surface and soft iron. This company also enjoys extraordinary facilities for the production of fine castings, Japanned, coppered and bronzed, and of metal pattern making in all its branches. They are also exclusive manufacturers of Newby's Patent Adjustable Stove Linings, the only cast iron linings yet devised that will fit all sizes of cooking stoves and ranges. The plant of the Indiana Foundry Company covers a ground space of 175x280 feet, upon which is erected a moulding room, finishing room, a store room, office and other buildings, occupied for various purposes. Two telephones are in use, one for private operations and one affording connection with all parts of the city. The machinery and appliances are of the most approved design, operated by one 30 horse power engine and boiler. This company was organized in December, 1881, succeeding the firm of Mothershead, Morris & Co., and the transactions embrace a wide area of territory, extending as far east as New York and New Jersey, as far south as New Orleans and as far west as Kansas, with an especially large demand for their products throughout Indiana, Northern Ohio and Northern Illinois, and the annual transactions of the company range from $150,000 to $200,000. An average force of 60 skilled and experienced operatives and artisans is employed in the different departments, and as an indication of the extent of their trade it may be stated in this connection that in the single item of stove linings under Newbys patent alone the sales for one year exceeded 230 tons, this being exclusive of the great amount of other castings turned out during the same period. Mr. J. L. Mothershead, the President of this company, is a native of Indianapolis and was born in 1844. After completing his education in this city he visited many of the leading cities of Europe in 1861 and attended one of the famous universities of Leipsig and the literary institutions in numerous other old world centers of education and culture, remaining abroad until 1864. After his return to the United States he located in this city and engaged in mercantils and manufacturing pursuits, being elected President of this company at the time of its organization. In 1880 he was elected by a handsome majority in a closely contested campaign to the responsible position of Treasurer of Marion County, a position which he now acceptably fills, his present term of office expiring in September, 1883. Mr. C. F. Miller, Secretary of this company, is a native of Virginia but has resided in this state for the past 18 years and has been associated with this enterprise since its inception. Over the whole of this extensive establishment directing, instructing and managing, from the smallest detail to the largest and most complicated operations, are skilled and experienced artisans and superintendents, and from the incessant personal supervision arises the superior uniform quality and finish of the castings produced here and their high appreciation in the wide area of territory embraced by their extended operations. The influence of this important industrial enterprise is and has been largely felt in the commercial thrift of the community and been promotive in no small degree of the centralization of trade in this department in this city.

CHARLES H. BLACK,

MANUFACTURER OF CARRIAGES, PHAETONS, ETC., 44 EAST MARYLAND ST. AND 42 AND 44 SOUTH PENSYLVANIA ST.

Comparing the art of carriage building of former and not very distant times with that of the present, we find the general principles of construction greatly improved, particularly with reference to lightness and at the same time a due regard to strength, as well as in elegance of design, beauty of finish and durability of the various parts, whether of wood or metal. The city of Indianapolis has during the past decade acquired a national reputation for the excellence of work of this description, turned out by her representative manufacturers, whose facilities for reliable work are not surpassed by those of any city east or west. Among the leading manufacturers whose enterprise has in a remarkable measure contributed to the fame of the Capital City for superiority in this class of industrial enterprise, none are more worthy of special commendation than the subject of the present sketch, Mr. Charles H. Black, whose repository is located at Nos. 42 and 44 South Pennsylvania St., with manufactory at No. 44 East Maryland St. This business from its inception in 1871 to its present prosperous proportions is the result of the individual efforts and energy of its enterprising projector, Mr. Black, and the unqualified success which has characterized its progress is a just and fitting tribute to well directed endeavors and untiring zeal in the production of first class work. At the manufactory, which is three stories in height and 67x67 feet in dimensions, the first floor is devoted to the blacksmithing department, while the upper stories are occupied by the wood working, painting and finishing departments, where about 30 skilled and experienced workmen are regularly employed. The repository, which is 20x100 feet in dimensions and four stories in height, contains a fine line of first class carriages, phaetons, side bar and

end spring buggies of all the leading styles and finely finished vehicles manufactured by Mr. Black especially for his trade, which extends to all sections of Indiana, Illinois and even to Topeka, Kas. His annual sales at the present time exceed $40,000, and his trade is increasing with each succeeding year. Fine displays of his work were made at the State Fair at Indianapolis, also at Vincennes and Martinsville, in this state, in the fall of 1882, and elicited the admiration of visitors, no premiums being offered in that department. Mr. Black makes a specialty of manufacturing harness to order from the most elegant designs and devotes special attention to repairing and repainting in all their departments. Mr. Black is a native and lifelong resident of Indianapolis and was born in 1842. He learned his trade with Mr. S. W. Drew, in this city, and remained with him as journeyman for about five years. He was afterwards employed by the Shaw Carriage Company, and it is a fact worthy of record that he has now secured a business for himself exceeding that of the present succession to that company. He was also employed by Mr. George Lowe for a period of two and a half years previous to embarking in his present enterprise. During the war of the rebellion Mr. Black entered the service of his country as a member of Company B, 79th Regiment, I. V. I., soon after which he was detached for special duty in the recruiting service, where he rendered effective aid in filling up the ranks of the Union Army until 1864, when he received an honorable discharge. He is recognized as a public spirited citizen and enterprising business man and has done much towards developing the industrial resources of his native city.

G. ITTENBACH & CO.,

STEAM STONE WORKS, No. 152 HARRISON ST.

The demand for both rough and cut stone for building purposes has created a distinctive branch of commercial industry, which is extensively carried on in Indianpolis by the enterprising firm of G. Ittenbach & Co., whose offices and works are located at No. 152 Harrison St. In the preparation of this important material for building or for trimmings the improved facilities employed are fully commensurate with the onward march of progress in other industrial pursuits, and steam power is used to accelerate and expedite the operations of this representative firm, who occupy at the location above named one entire square, upon which are erected numerous buildings and sheds for manufacturing and business purposes. The main structure is 40x120 feet in dimensions and principally two stories in height, equipped with the most approved designs of special machinery, including one "stone traveler," which will readily handle a stone of twenty tons weight. Upon the premises are also erected a two story stable 18x30 feet in size, work sheds 20x60 and office building 18x25. The firm handles all varieties of stone for building purposes, making a specialty of Elliotsville and Bedford stone, and enjoy the most perfect facilities for manufacturing to order any desired sizes or shapes and turning out the finest specimens of polished stone and special designs in carved or ornamental work at the shortest notice and upon the most reasonable terms. They also handle coal, lime, cement, etc., having special arrangements for procuring supplies at the most advantageous rates. This firm was originally organized in 1860, then located on South Delaware St., and their first year's transactions did not exceed $5,000. They subsequently removed to Pennsylvania Ave., south of Madison, and to their present location in 1865. Their annual business now ranges from $15,000 to $20,000, but have in former years when building operations were more active reached as high as $100,000. They are prepared at all times to furnish estimates and take contracts for supplying cut stone in any desired quantity, and have furnished the material for many large buildings in different sections of the state, among which may be mentioned the county jail at Connersville, Wolf & Wilson's bank at Marion, and many others. An average force of fifteen workmen is now employed, and one thirty horse power engine for propelling the machinery is used. Mr. G. Ittenbach is a native of Prussia, Germany, and was born in 1828. He learned the trade of stone cutting at King's Winter on the Rhine, and came to this country in 1848, first locating in Cincinnati, where he was employed at his trade. He next went to Madison and was employed on the old jail building, and in 1851 came to Indianapolis and worked on the Bates House, and in the following year on the old Masonic Hall. He was subsequently employed by Mr. Munson, and became proprietor in 1860 by purchasing his interest. Mr. Frank Ittenbach was also born in Germany and learned his trade there. He came to this country in 1853, and was employed by other parties in the same places with his brother until the formation of the present partnership in 1878.

HENRY WESTPHAL & CO.,

MANUFACTURERS OF SAWS, 240 SOUTH MERIDIAN ST.

In no department of productive industry have the manufacturers of America exhibited a greater degree of skill and enterprise than in successfully competing with foreign countries in the production of saws of the various styles required by the workers in wood, in all departments of this important branch of industry. Not only does the material in American saws surpass that of imported ones, but numerous modifications and important improvements have been introduced in the methods of construction, the shape of the blades and the formation of the teeth, which renders them better adapted for all purposes to which they are now applied. The manufacture of

saws constitutes an important feature of the industries of Indianapolis, and the only establishment of its class in the United States making an exclusive specialty of cross cut saws, is located here and conducted by the firm of Henry Westphal & Co, who manufacture under special patents granted by the United States Government dated December 20, 1881, a saw possessing greater cutting power and capacity than any now in use. This house, although established as recently as 1882, has already a demand for their products extending to all portions of the Union, and indications point to a trade in the immediate future which will tax their facilities to their utmost capacity. Mr. Henry Westphal is a native of Germany, and was born in 1838. He is a practical and thorough mechanican, and has resided in the United States since 1866. The other members of the firm, Mr. Charles Aumann and Mr. Christ Aumann, are his step-sons, the former a native of Indianapolis, was born in 1858, and the latter in Racine, Wis., in 1863. They are all practical mechanics conversant with the adaptabilities of iron and steel and with the peculiar requisites of the articles in the manufacture of which they have engaged under the most favorable and encouraging auspices.

INDIANA PAPER COMPANY,

MANUFACTURERS OF AND DEALERS IN EVERY DESCRIPTION OF NEWS, BOOK, FLAT CAP, COMMERCIAL AND WRAPPING PAPERS, PRINTERS' AND DEALERS' SUPPLY DEPOT, NOS. 23 AND 25 EAST WASHINGTON ST.

Standing at the head of those agencies which contribute more directly than others to the promotion of intelligence, civilization, culture and the world's progress this department of our manufacturing and commercial operations demand special recognition in a review of commercial claims to prominence in both city and state. The present establishment came into the hands of the proprietors of the Cleveland Paper Company by purchase through the court from the receiver of John P. Wood in January, 1882, and the house in this city took the present name and was placed under the management of Mr. Wm. O. DeVay, through whose business ability it has become one of the leading depots of supply in this line in the West. The premises occupied consist of a fine double three story brick structure 50x100 feet in dimensions, which is admirably stocked at all times with every variety of news and book papers, white and colored, cover paper, flat caps, statements and bill head blanks, cards, envelopes, heavy wrapping and manilla paper, shipping tags, twines, news and book inks, paper bags and flour sacks, the latter furnished printed to order as desired. The preparation of wrapping paper and flour sacks, printed plain or in colors, forming quite a considerable item of trade, several power presses being employed, propelled by steam power supplying the power for these presses and for their elevators in use. From fifteen to twenty assistants are employed in the various departments of the business; telephonic communication with all parts of the city and two delivery wagons kept in constant use, their business embracing not only the city but various sections of this state, as well as prominent trade centers both east and west. Mr. Wm. O. DeVey, the manager of the Indianapolis Paper Company is a native of Pittsburg, Pa., where he was born in 1850. In 1868 he visited the western part of the country, where for several years he was variously employed. He came to Indianapolis about ten years ago as the agent of the Cleveland Paper Company, with which company he has since been identified and succeeded in building up a trade which contributes in no small degree to the aggregate sum of our manufacturing and mercantile transactions.

JOHNSTON & ERWIN,

IMPORTERS AND JOBBERS IN DRY GOODS, WOOLENS, NOTIONS, ETC., NOS. 111, 113, 115 AND 117 SOUTH MERIDIAN ST.

The trade in dry goods, considered as a special branch of commerce, is the most important of any now existing in this country. In its aggregate transactions it controls a greater amount of capital, employs directly and indirectly a greater number of persons, and distributes a greater variety and value of commodities than any other department of commercial pursuit. Previous to the war of the rebellion the bulk of the jobbing trade was still held by our chief Eastern cities, but since 1865 a new impetus has been given to this department of trade by the establishment of houses in our Western cities, whose direct relations with manufacturers and whose facilities for procuring foreign fabrics of every description have insured their ability to compete successfully for the Western trade, insuring to dealers not only all the possible advantages of the Eastern markets, but in many instances inducements which find no parallel in our Eastern cities. Among those commercial enterprises which have contributed in a marked degree to the centralization of trade in this metropolis, is that of Messrs. Johntson & Erwin, importers and wholesale dealers in foreign and domestic dry goods, woolens, notions, etc., located at Nos. 111 to 117, inclusive, South Meridian St. The business was originally started by the present senior member of the firm in 1861, enlisting in the enterprise men of capital, and located at its inception at Nos. 44 and 46 East Washington St. The firm afterwards removed to what was then known as Morrison's Opera House, where for some years the business was successfully conducted. In 1870 the firm built the premises situated on the corner of South Meridian and Maryland Sts., and the business was there located and conducted up to 1880 by Murphy, Johnston & Co., Mr. Murphy

being then succeeded by Mr. D P. Erwin, when the style of firm became as at present. The house upon its organization assumed that aggressive and progressive feature which imparted to it those elements of success which soon placed it in the front rank with its contemporaries of this city and the West. Securing the largest and one of the finest warerooms in this city for their business, this house established itself in 1881 in the building now occupied, which is a fine brick structure most eligibly located, and having a frontage on South Meridian St. of 65 feet by a depth of 160 feet. Here they occupy four floors and basement, giving a floor space for office, storage and business purposes of 56,250 square feet. The large and diversified stock here carried presents attractive features to the trade which cannot be excelled by similar houses of the East or West in completeness, detail and diversity, as well as the systematic arrangement and classification of the various departments, which may be designated as follows: First, domestic cotton goods; second, flannels, cottonades and jeans; third, prints, and ginghams; fourth, foreign and American dress goods; fifth, white goods, linens and laces; sixth, hosiery and glove department; seventh, ladies' and gentlemen's furnishing goods; eighth, notions and small ware; ninth, underwear of every description and rubber goods; tenth, overalls, cottonade and jean coats, pants and suits; eleventh, billing and shipping department; twelfth, general and private offices, with telephonic communication with all parts of the city. The basement is devoted to heavy goods, such as domestics, sheetings, shirtings and woolen goods; the first floor to general offices, and its broad expanse and double rooms exhibit the fullest lines of prints, ginghams, and all the standard and popular grades of ladies' dress goods, embracing also silks. The second floor is devoted to the hosiery and glove department, ladies' and gentlemen's furnishing goods, notions, linens, white goods, etc. The third floor to underwear and manufactured goods, rubber goods, etc., and to the packing and shipping department, while the fourth floor is used for storage of duplicate stock. Two fine elevators are used for the handling of goods, and broad stairways form communication with the various floors. Messrs Johnston & Erwin give employment to sixteen traveling salesmen, who represent this house through this state, Ohio and Illinois, while their trade extends as far west as Iowa and north into Michigan. From twenty to twenty-five employes fill the various departments in the main house, and their aggregated transactions will reach $1,500,000 per annum. Mr. W. W. Johnston, the senior member of this firm, was born in Madison, Ind., and came to this city over a quarer of a century ago, where he has since been associated with the growth and development of the city and with its business operations through all the vicissitudes of national finances and business fluctuations, maintaining the most honorable position in financial and business circles, and stands today among the oldest merchants, as well as the founder of the most flourishing jobbing house of this city and state. Mr. D. P. Erwin the junior member of this firm, is a native of Lancaster County, Pa., where he was born in 1844. He came to this city in 1880, having been previously engaged in this branch of commercial pursuit in Cincinnati, O., for a period of fifteen years, and subsequently for four years at Peoria, Ill. Enjoying a wide and extensive business acquaintance and experience, he has contributed in no small degree to the present flourishing trade this house enjoys. Standing at the head of its department and among the leaders of trade in the West, this house is justly entitled to the liberal notice here accorded among the progressive enterprises of both city, state and country.

PERRY & PRINCE,

MANUFACTURERS OF BROOMS AND WHISKS, No. 373 NORTH ALABAMA ST.

Careful investigation of the industries of Indianapolis develops the fact that a great variety of important interests center at this point, not the least important of which is the manufacture of brooms and whisks as conducted by Messrs. Perry & Prince, at No. 373 North Alabama street, where a three story building 24x50 feet in dimensions is occupied, the first floor being used for office and salesroom and the second and third floors for manufacturing purposes, where not less than 75 dozen of the different styles of brooms are turned out daily, which are disposed of to dealers in this city and throughout the States of Indiana, Ohio, Illinois and a portion of Kentucky. Nine different grades of carpet and parlor brooms, three varieties of extra stable brooms, several styles of whisks and toy or hearth brooms are manufactured here, all work being hand made and guaranteed of superior quality. All these varieties are constantly carried in stock and the firm are also wholesale dealers in broom corn and broom makers' supplies. An average force of 20 experienced workmen are employed. This enterprise was inaugurated in 1881 at No. 78 Pennsylvania street, with an invested capital of $6,000, but the steady increase of trade requiring more ample facilities necessitated a removal in 1882 to their present eligible location, where an annual business of more than $30,000 is transacted. Mr. Wm. Perry, a native of Piqua, Miami county, Ohio, was born in 1851, where he resided on a farm, devoting particular attention to the cultivation of broom corn. In 1861 he removed to Champagne county, where he remained on a farm until he was 23 years of age, when he removed to Urbana and engaged in the manufacture of brooms, transfering his factory and business to Indianapolis in 1881, when the present partnership was formed. His many years experience has given him a practical knowledge of this branch of industry in all its details. Mr.

James Prince was born in Braxton county, W. Va., in 1847, where he was engaged on his father's farm until his removal to Champagne county, Ohio, in 1862, where he still continued on the farm until his removal to Indianapolis in 1881, associating himself with Mr. Perry in this business. He devotes the greater portion of his time to looking after the interests of the house on the road, while upon Mr. Perry devolves the management of the office and financial department and the general superintendency of the factory.

"ARCADE MILLS,"

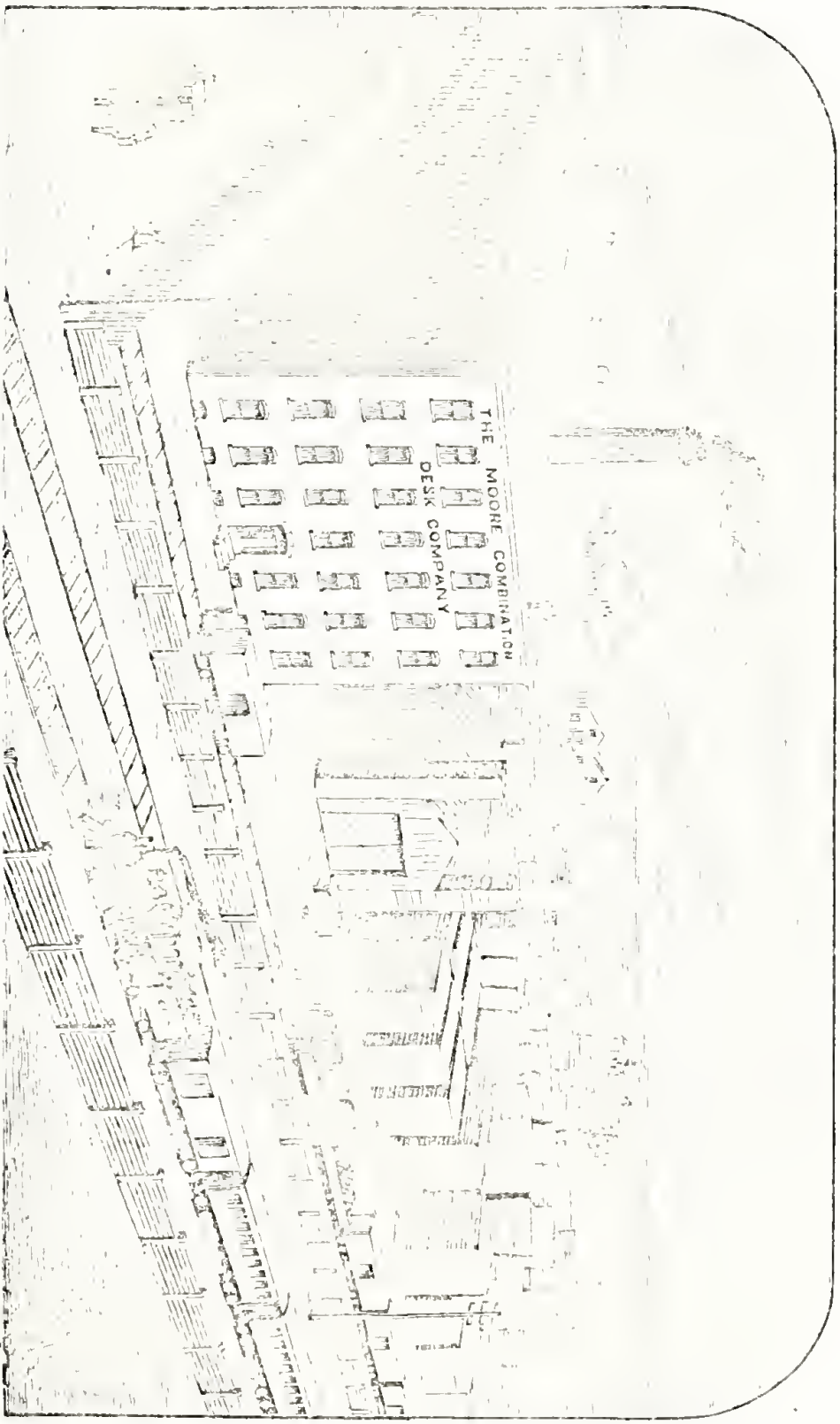
BLANTON, WATSON & CO., FLOUR, FEED AND GRAIN, NO. 200 WEST MARYLAND STREET.

Up to a comparatively recent date no important change had been made in the old fashioned milling machinery which was invented and brought into use about the time of the adoption of the Federal Constitution, by Oliver Evans, of Pennsylvania, but in this, as is in other departments of operative industry, American inventive genius saw opportunities for improvement, and as a result the roller system, or as it is now commonly known, "gradual reduction process" was introduced, and the success which has attended it has to a great extent revolutionized the milling business and, most of the new mills built at the present day are adopting the new idea, and many of the old ones have introduced it in place of their former cumbrous machinery. One of the finest and most thoroughly equipped flouring mills in this section of the state is located at No. 200 Maryland street, in this city, known as the "Arcade Mills," and now conducted by the firm of Blanton, Watson & Co. The main structure which is of brick and five stories in height, covers a ground space of 51½x75 feet, with a daily capacity of 200 barrels. This mill is equipped throughout with the latest improved and most perfect machinery of the roller process variety, and constant employment is given to sixteen practical assistants who are at the present time turning out 200 barrels of flour daily, which meets with a ready sale and enjoys a reputation with the trade second to none produced in this section of the west. The motive power for the machinery employed is furnished by one steam engine of 100 horse power and a battery of boilers. These mills have been conducted under the present management (with some unimportant changes) since 1879, the individual members of the firm as now organized being L. H. Blanton, W. R. Watson and A. J. Alexander. Upon the two former named, who are experienced practical millers, devolves the management of the business in this city, Mr. Alexander being a non-resident. The high reputation which the product of the Arcade Mills have acquired has been the result of a determination on the part of the management to use only the best wheat in its production, and to avail themselves of every facility which modern progress affords in the prosecution of their enterprise.

"THE MOORE COMBINATION DESK COMPANY,"

MANUFACTURERS OF DESKS AND DEALERS IN HARDWOOD LUMBER, OFFICE, 84 EAST MARKET ST.

Much skill and ingenuity as well as perseverance have been displayed of late years in the construction of desks for office and library purposes, the main objects sought being economy of space, convenience of arrangement, special adaptability to the great variety of purposes for which a desk is required in a systematic and orderly classification of the books, papers, correspondence, memoranda and other matters which the merchant and business man desires to have where he can place his hands on them at any moment, absolute security, gracefulness of proportion and beauty of finish. All these essentials have been secured and utilized in the different varieties manufactured by the Moore Combination Desk Company of Indianapolis, whose products have received the unqualified approval of merchants, bankers and heads of departments in public offices, not only in all sections of our own country, but throughout South America and European nations. The manufacture of these desks was commenced in this city in 1877 by a private firm, and in 1879 a stock company was organized under the laws of the state of Indiana with an authorized capital of $35,000. As an evidence of the almost phenomenal growth of the transactions of this important corporation, it may be stated that while their first year's transactions did not exceed $25,000, their sales for 1882 will exceed $100,000. The office of the company is located at No. 84 East Market St., and their works and yards at Brightwood, where six acres are occupied for the buildings required for manufacturing purposes and for the storage of an immense stock of the different varieties of hard wood lumber, which are supplied to the trade in small or large lots. The main buildings are substantially built of brick, covering a floor space of 33,000 square feet, equipped with all the requisite special wood working machinery, and sixty experienced workmen are employed in the manufacture of forty-five different varieties of desks, ten of which are covered by letters patent owned and controlled by this company, which are furnished to dealers or to individuals in all sections of the Union, and shipped to Brazil and South America and European ports. The officers of the company as at present organized are Joseph A. Moore, President; G. W. Warren, Treasurer and General Manage; P. J. Carleton, Secretary; J. P. Recker, Superintendent. An elegantly illustrated descriptive catalogue containing views of the various styles of desks manufactured, with prices and other information, will be furnished to interested parties by mail or upon personal application.


THE MOORE COMBINATION
DESK COMPANY

INDIANAPOLIS STOVE CO.,

MANUFACTURERS OF STOVES, HOLLOW WARE AND CASTINGS, 85 AND 87 SOUTH MERIDIAN ST.

The manufacture of heating and cooking stoves, hollow ware and fine castings, as conducted by the Indianapolis Stove Company, constitutes a prominent feature of the industrial enterprises of the state. This company is the outgrowth of an enterprise which was inaugurated in 1850 by Mr Deloss Root, who, during all the changes which have occurred in the past thirty-two years, has remained at the head of the house and exercised a controlling interest in its affairs. The original style of the firm was Deloss Root & Co., under which form the business was conducted, with some unimportant changes in the *personel* of the partnership until 1877, at which time the present company was incorporated under the laws of the State of Indiana with Mr. Root as its president. The general offices and ware rooms are located at Nos. 85 and 87 South Meridian street, in a spacious three story brick structure 40x140 feet in dimensions, where the various styles of stoves manufactured by the company are carried constantly in stock, among which worthy of special mention are the following cook stoves: The Great Wish, a new first-class coal cooking stove, for bituminous or anthracite coal, various sizes, for wood. The Atlas, for coal, embracing two sizes, Nos. 7 and 8, fitted with all late improvements and mounted in the very best manner. Torchlight, for coal or wood, Nos. 7 and 8. The Dexter, two sizes, for wood, Nos. 7 and 8, over 2,300 now in use. This stove has peculiar and important features which makes it the best operating stove in the market. Root's Kitchen Queen, for wood, has met with unsurpassed approval; Nos. 6, 67, 7, 8 and 9. Indianola, three sizes, for wood. This stove has been in the market since 1863 and many thousands of them are in use. Root's Eclipse, for wood, is a popular, medium sized cooking stove, Nos. 6, 7 and 8. The Hotel, for coal or wood, six holes, 4, 10 inch holes, oven 26x40. The Windsor is a new first-class cooking stove, for wood, six hole, extension top, copper reservoir and warming closet; automatic shelf for oven on either side, &c., pronounced the cheapest first-class wood stove in the market. The class of heating stoves manufactured by this company embrace the newest improved and most perfectly adapted stoves of the various sizes and styles in popular demand in the market, embracing about sixteen different makes. Dealers should send for their illustrated catalogue. They also manufacture ten different sizes of sugar kettles ranging from 8 to 40 gallons, besides every description of popular designs of hollow ware. This foundry, which was formerly located on South Pennsylvania street, was removed to the present location on Kentucky avenue, near White river, in 1878, where more ample space and increased facilities were secured for manufacturing operations. The foundry proper covers a ground space of 130x150 feet embracing the moulding and associated departments, the mounting and polishing shops 40x65 feet in dimensions, while other buildings are required for office and other purposes embracing ground space of [illegible] feet square. These works, which are among the largest and most thoroughly equipped in the State, have a capacity for turning out 20,000 finished stoves per annum exclusive of the hollow ware and other castings, and from 80 to 100 skilled and experienced workmen find regular and remunerative employment. Mr. Deloss Root is a native of New York State, and was born at Cincinnatus, Courtland County, February 3 1819. He came west with his parents in 1837, locating at Hartford, Trumbull county, Ohio. His early education was acquired at the town of Lincklaen, Chenango County, N. Y. His inclinations being directed toward mercantile rather than agricultural pursuits he became identified with commercial operations, and in 1844 embarked in the iron trade in New Lisbon, Ohio, where he remained for four years, removing to Indianapolis in 1850 and originating the enterprise which, under his judicious management, has attained such magnificent proportions. The population of the city at that time was only about 7,000, and this was the only manufactory of its kind in the State. As indicative of the growth and progress of its business operations it may be stated in this connection that the sales for the first year, which were regarded at that time as very large and encouraging, reached only $15,000, while at the present time the annual transactions of the company exceed $300,000. Mr. Root was connected with the first rolling mill established in this city, and a prominent stockholder in the first mill for the manufacture of merchant iron, known as the White River Rolling Mill, and subsequently merged into the Capital City Rolling Mill. He also was interested in the Architectural Iron Works for about one year, and was largely instrumental as one of the capitalists in the erection of a blast furnace for the production of pig iron, at Brazil City, Clay County, this State, with which he was for many years prominently identified. In connection with a partner he also founded similar works in Harden county, Illinois, in 1870. In 1854 he was appointed by the Governor of this State as a director of the Bank of the State of Indiana, which responsible position he held until the introduction of the National banking system, at which time he rendered valuable aid in the organization of the First National Bank of Indianapolis, in which he was one of the three largest stockholders, and for a period of ten years held the position of director. In all legitimate enterprises and projects which give promise of public good in city, state or national affairs he has ever evinced an active and intelligent interest, and in all matters pertaining to the growth of the city and the development of its natural or acquired advantages he has been recognized as one of its most liberal minded

and public spirited citizens. Mr. H. W. Bennett, the efficient secretary and treasurer, is a native of Indiana and was born in 1856. For the past eight years he has been associated with the Indianapolis Stove Company and identified with its business interests and steadily increasing transactions.

GILLETT & JENISON,

WHOLESALE JEWELERS, NO. 15 SOUTH MERIDIAN ST.

In a history of the advance, development and progress of Indianapolis, with reference to its commercial status, the jewelry trade must necessarily occupy a very prominent position, both on account of the magnitude of its transactions and the high character and standing of the representative firms engaged therein. As the leading house in this important department of our mercantile system, transacting an exclusive wholesale business and carrying an elegant assortment of merchandise in this line, we mention that of Messrs. Gillett & Jenison, located at No. 15 South Meridian street. This house was originally established in 1874 by its present enterprising proprietors and was first located in Hubbard's block (up stairs.) The business was subsequently removed to Illinois street and after one year again to Hubbard block, and in March, 1882, to its present commodious quarters where a room 20x60 feet in dimensions has been fitted up and arranged expressly for the accommodation of their extensive and steadily increasing trade. The front portion is occupied by Mr. Daumont who is engaged in the general retail business and fine watch repairing, while the main portion is devoted to the wholesale department of this firm, their large and diversified stock and business office. The stock which is one of the most complete, comprehensive and elegant in the west, embraces a fine assortment of the best makes of American and imported watches, fine clocks and bronzes, solid silver and plated ware, diamonds and precious stones, and in fact all articles pertaining to this special branch, while the trade of the house extends throughout Indiana, Illinois and Iowa, the annual transactions ranging from $75,000 to $100,000. Two traveling salesmen represent this firm during the season in the states above named, and special attention is paid to the accurate and prompt filling of orders from the trade and to the reliability of all representations. Mr. A. B. Gillett is a native of Connecticut, where he was born in 1824. He came west in 1850, locating at Warren, Ohio, where he remained for five years. He then removed to Adrian, Michigan, remaining two years, and from thence to Bloomington, Illinois, where he was engaged in the jewelry business until his removal to this city in 1874. Mr. Geo. M. Jenison is a native and life-long resident of Indianapolis, and was born in 1840. He is a thoroughly practical and experienced jeweler and learned his trade in this city with his uncle, Mr. H. Talbot, one of the old jewelers and prominent citizens of Indianapolis for many years. Since the inauguration of the present enterprise this house has acquired for itself a reputation justly entitling it to the esteem and consideration of the trade and of the community at large for its success in securing for this city a gradually increasing trade which formerly sought other markets.

INDIANAPOLIS SOAP WORKS,

J. A. HUNT & CO., 701 TO 707 SOUTH WEST ST.

"Soap and civilization go hand in hand," and he who causes two bars of soap to appear where but a grease spot appeared before is entitled to rank among the benefactors of humanity and promoters of civilization. Until within a comparatively recent period but little attention had been devoted by American manufacturers to the production of improved varieties of soap, the old fashioned style of common yellow soap being deemed sufficient for all practical purposes. Within the past few years, however, a great competition has arisen, and thousands of different brands and varieties have been put upon the market, some possessing great merit and others of very inferior quality, although largely advertised and extensively puffed. Of the former kinds, the really reliable and truly valuable varieties, it is safe to assert that none enjoy a higher or more deservedly popular place in public estimation than the special brands manufactured by Messrs. J. A. Hunt & Co., proprietors of the Indianapolis Soap Works, which were established in 1879. As a proof of the popularity of these works it may be stated that since their inception the transactions have doubled each succeeding year. The premises occupied cover an area of two and one-half acres on South West St., upon which are erected numerous buildings equipped with all the requisite apparatus and appliances for successfully and expeditiously conducting the extensive business in all its departments. Among the leading and most popular brands manufactured here may be mentioned the leading standard brands known to the trade as "Best on Earth," the "New Wrinkle" and "Benzine." In these works are also produced two novelties in the cleansing line, noticeable on account of recognized merit, one of which is filling a want wide spread; it is known to the trade as "Magic House Cleaner." It is put up in small or large packages in a fluid state. A rag or sponge dipped in this preparation and applied to paint, no matter how old or greasy, removes every trace of dirt or grease, without the use of a brush. In the cleansing of type or gummy substances from iron it is truly valuable. The other is known as "Hunt's new process white laundry soap." This is a pure white soap made in small irregular lumps, closely resembling "pop corn" at a short distance, and is highly recommended for laundry purposes. The other brands mentioned can best be appreciated after giving

them a fair trial, which is all that the inventor asks for, as he is confident they will give perfect satisfaction. The present capacity of these works is 100 boxes per day, which meet with a ready sale among the leading grocery houses of both city and country. Mr. J. A. Hunt is a native of New York State and was born in 1820. He has resided in Indiana for the past six years, and has since the inception of his present enterprise established a large and growing trade in the popular soaps manufactured by him.

J. N. CHURCH,

COMMISSION MERCHANT, NO. 245 EAST WASHINGTON ST.

One of the oldest, as well as one of the most extensive, houses in Indianapolis engaged in the flour, feed and grain business is that now conducted by Mr. J. N. Church, at No. 245 East Washington street. This representative house was established in 1860 by the father of the present proprietor, who still retains an interest in the business and who conducted it successfully until 1873 when his son assumed the general control, and under his management the business has considerably increased. The premises occupied by Mr. Church at the above named location are owned by the firm and comprise a commodious 3½ story brick building 25x195 feet in dimensions, where the business has been conducted since 1875, occupying the entire first floor, basement and a portion of the second floor for the storage and handling of the finest grades of family flour, grain and mill feed, and has general control of the spring wheat flour trade of this section of the state. He transacts both a commission business and buys and sells on his own account with a large local trade as well as engaged in grain transactions embracing the principal grain centres of the state and the west, with telephonic connection with all parts of the city. Mr. Church owns and controls the products of the Hanover Mills, near Morristown, Ind., manufacturing several choice brands of flour by the new or patent process, which meet with a ready sale on account of its excellence, uniform quality and freedom from all extraneous substances. His father also owns and operates the Premium Mills at Knightstown, Ind., where superior grades of flour are turned out which are sold by the house. Besides two of his brothers who are employed in the house here employment is given to one additional salesman and one teamster, and one double team is used for business and delivery purposes. We think it safe to assert that this house at the present time handles more flour than any similar house in the Capital City. Mr. Church is a native and life-long resident of this state, and was born in 1852. Since leaving school he has been identified with the special department of commercial enterprise both with his father and on his own account. He is a member of the Board of Trade of this city and largely interested in promoting the commercial thrift of this growing metropolis.

A. B. MEYER & CO.,

SHIPPERS AND DEALERS IN COAL AND COKE, PRINCIPAL OFFICE, NO. 11 NORTH PENNSYLVANIA ST.

Keeping pace with the increased population and operative industries of each succeeding year, there is not found wanting those enterprises which convert the mineral resources so abundantly supplied by nature into the channels of utility, contributing to the requirements of mechanical skill, inventive genius and the necessities which arise from these, as well as to the ordinary requirements of domestic life, there is no commodity at the present day more indispensable than those articles which compose the stock in trade of that enterprising firm whose name forms the caption of the present article. The energy with which the commercial transactions of Messrs. A. B. Meyer & Co. have been conducted since engaging in the business of shippers and dealers in coal and coke have exhibited that aggressive and progressive character which has resulted in a few years in placing them among the leaders of trade in this department of our city's commercial activities. The main office of this firm is located at No. 11 North Pennsylvania St., where they are connected by telephone with their yards, the principal one being located at No. 201 South Delaware St., corner of South St., while the other is located at the corner of Christian Ave. and I. P. & C. R. R. The former being at the corner of South Delaware and East South Sts., embraces a space of 390 feet upon the former with 220 feet along the latter, with two switches of the C. I. St. L. & C. R. R. running through the center, giving direct connections with all lines of railroad centering in this important railroad metropolis. A fine business office 14 x30 feet in size, with best approved and accurate scales, are situated on the corner of the two thoroughfares. On the east side are located commodious stables 30x60 feet in size, while near the center is their immense and completely equipped coke crusher and elevator, embracing a space of 16x35 feet. Other portions of these yards are taken up with lines of sheds, while miniature mountains of black coal are interspersed with large stacks of hard and soft coal, nut coal and coke, for supplying the demands of their numerous patrons in the city and surrounding country. The upper yards are at the corner of Christian Ave. and the I. P. & C. R. R. Here they have a ground space of four acres, with over 500 feet of shed room, with business office and all accessories, and at which is also carried large stocks of every variety of these articles, and is connected with the Wabash Railroad track by switch. Each office is connected by telephone with the main office and with all parts of the city. In the various commodities comprising their stock, this house handles from 2,000 to

2,500 car loads per annum, and their patrons embrace a circuit of fifty miles from this city. They give employment to an average of twenty-five teams and from twenty-five to thirty-five employes, while each succeeding year shows a marked increase in their transactions. This house dates its origin in 1877, when it was started by August B. Meyer, who conducted the business alone up to 1881, at which time he associated with him his brother, Mr. Charles F. Meyer, when the firm name became as at present. Mr. August B. Meyer is a native of this city, where he was born in 185 . His early education and association with business pursuits were in the city of his nativity, formerly associated with his brother in the cigar and tobacco trade up to one year previous to engaging in the present business. Mr. Charles F. Meyer is also a native of this city, where he was born in 1852. While associated with his brother in this department of commerce, he is also engaged in the cigar and tobacco trade at Nos. 15 and 17 North Pennsylvania St., with which he has been identified for the past fourteen years. The complete and comprehensive facilities employed by Messrs. A. B. Meyer & Co., and the energy which characterizes their extensive operations, contribute in no small degree to the prominence of our aggregated commercial transactions and progressive industries.

FRANCKE & SCHINDLER,

WHOLESALE HARDWARE AND FURNITURE MANUFACTURERS' SUPPLIES, No. 27 WEST WASHINGTON ST.

Exerting an important influence upon the commercial thrift and development of the community the wholesale hardware house of Francke & Schindler demands special consideration at our hands in depicting the causes which have conduced to the establishment of a wide spread trade for the city of Indianapolis, and its prominent position as a distributing centre for this section of the great west. This representative house dates its inception back more than a quarter of a century, when it was founded upon a small scale by Mr. Charles Freise, long before our thriving city had attained anything like its present prominence among its sister cities of the Union. After several changes in the *personel* of its management it came into the possession of its present proprietors in December, 1881, who now occupy for sale and storage purposes the spacious and commodious three story brick structure 14x200 feet in dimensions at No. 27 West Washington street, carrying a general line of hardware, cutlery, mechanics' tools, coffin trimmings and undertakers' materials, making a prominent specialty of furniture manufacturers' and cabinet makers' supplies. They are proprietors of a superior variety of perforated wood chair and settee bottoms manufactured expressly for their own trade, and carry a complete and comprehensive assortment of all articles needed by furniture manufacturers pertaining to this line of trade. Eight salesmen and assistants are regularly employed and the books of the house show that their trade extends to all sections of Indiana, Illinois, Ohio, Missouri, and even to more remote sections of the Union. The average valuation of stock carried reaches fully $30,000, while their annual sales will exceed $125,000. Mr. Frederick Francke is a native of Germany and was born in 1856. Mr. Oscar C. Schindler is a native and life-long resident of Indianapolis and was born in 1850. Both members of the firm are energetic and enterprising business men whose efforts to secure and retain trade have been of great benefit to the city as well as to themselves.

FLANNER & HOMMOWN,

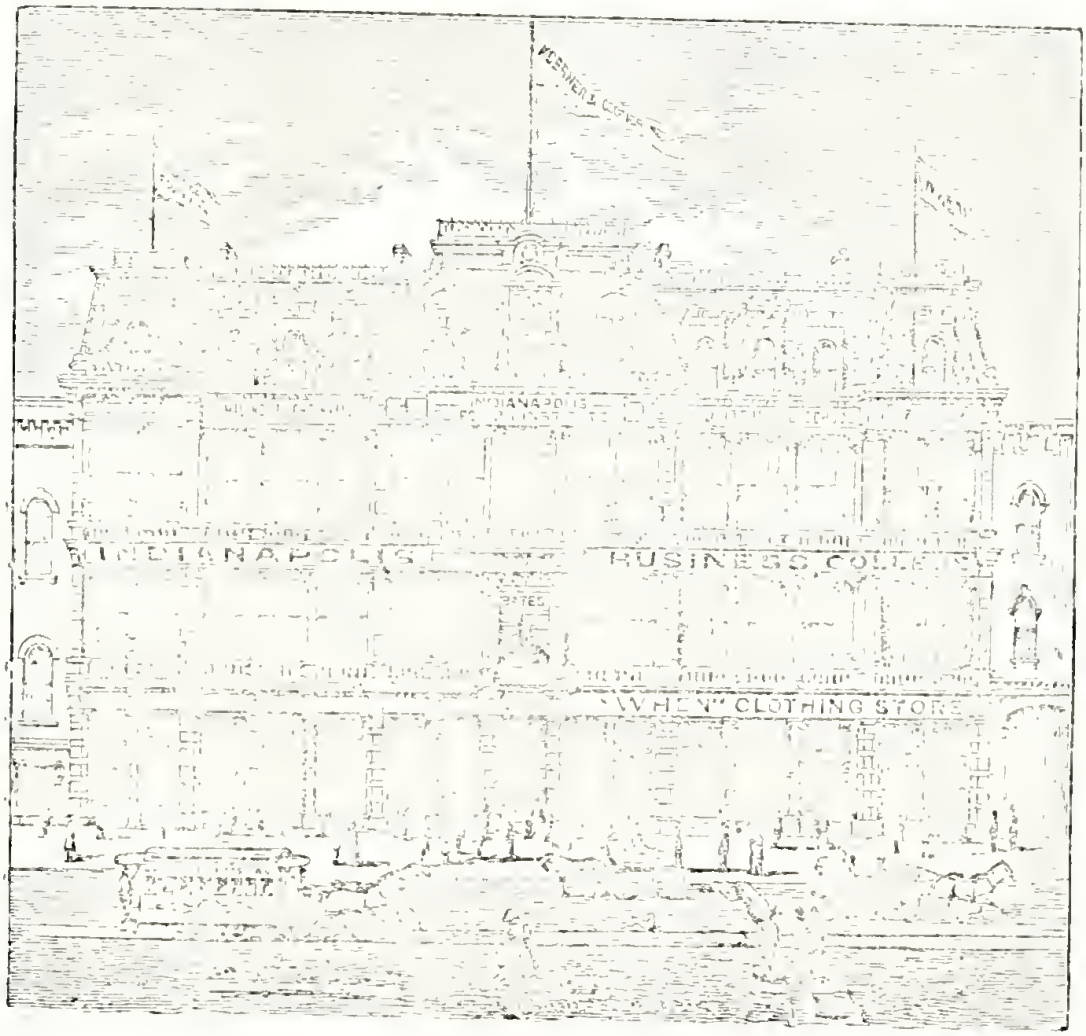
UNDERTAKERS AND EMBALMERS, No. 72 NORTH ILLINOIS ST.

The practice of embalming the dead, which dates back many thousand years, has been practiced in all ages and by all nations by a great variety of processes. In ancient times it was regarded as a wonderful art and its secrets were jealously guarded by those who practiced it, and the expense attending the embalming process was so great that only the wealthiest were able to avail themselves of it for the preservation of the bodies of departed friends. Modern science has, however, discovered various systems, which are in every respect superior to those practiced by the ancients and by means of which the expense of embalming is brought within the means of all. One of the most satisfactory if not the only true system is that known as "arterial embalming," which is practiced in this city by the firm of Flanner & Hammown, whose undertaking establishment is located at No. 72 North Illinois St., one and one-half squares north of Washington St. This firm was established in March, 1881, and its facilities and advantages are not surpassed by those of any similar establishment in the city. They carry at all times a large assortment of coffins, caskets and burial cases of the most approved construction, from which selections may be made, and have also a fine hearse and numerous carriages for funeral purposes. Both members of the firm have had extended practical experience in this special line and are prepared to take full charge of the details pertaining to the "last sad rites" and conduct the ceremonies in the most appropriate manner, while their charges are uniformly moderate. Mr. Frank W. Flanner is a native of Ohio and previous to the formation of the present partnership had been for three years employed in an undertaking establishment in this city. Mr. John Hammown was born near Dayton, O., and has been for many years identified with the undertaking business. Their office is open day and night and has telephonic connections with all sections of the city. Calls or orders either by wire or in person will receive prompt and careful attention.

INDIANAPOLIS BUSINESS COLLEGE AND TELEGRAPH INSTITUTE,

C. C. KOERNER, PROPRIETOR, BATES BLOCK.

This popular educational institute was established in this city in 1858, and has been for the past seventeen years under the management of Prof. C. C. Koerner, the President of the Bryant & Stratton Association for the state of Indiana, and since its inception more than 25,000 students have matriculated and passed creditable examinations, graduating with high



honors, and most of whom are now filling responsible and lucrative positions in mercantile or fiduciary institutions or engaged in business on their own account, where the knowledge acquired here is of incalculable benefit to them. The course of instruction embraces those branches of study which will be found of practical benefit in the every day walks of life, the purely ornamental being made subservient to the useful, and comprises practical business penmanship, legibility and rapidity being the most important features, arithmetic and the science of rapid and correct computation, bookkeeping in its various adaptations to different branches of commerce and financial pursuits, the laws of partnership settlements, etc., business correspondence and commercial law, political economy, commercial ethics and the modern languages. A special feature, which is winning golden opinions is the ladies' department, where a complete and thorough business education may be acquired for the various duties which ladies are so admirably qualified to perform in many branches of our modern commercial system. Another prominent feature which will be highly appreciated by those desirous of acquiring a thorough knowledge of telegraphy in all its branches has recently been introduced as a distinctive department and is known as the telegraph institute. This department is highly endorsed and recommended by numerous managers and superintendents of telegraph lines. Evening sessions are held in all the departments, and the individual instruction system has been adopted, so that students can enter at any time and avail themselves of all the advantages which the college affords. Seven spacious well lighted and ventilated handsomely furnished and conveniently ar-

ranged halls in the elegant Bates Block, directly opposite the postoffice, are utilized for college purposes, and from five to nine competent teachers and professors are constantly employed under the immediate personal supervision of Prof. Koerner, who has had a practical experience of more than seventeen years as teacher, and has received the highest endorsements from former pupils and business houses in all sections of the Union, as well as what has never been accorded to any similar institution, the unanimous endorsement of the Indiana State Legislature, bearing the autograph signatures of every member of that body. The average attendance at this popular college is 612, a gratifying indication of the estimation in which it is held by the community at large, students having been received from almost every state in the Union and from many of the territories.

LOUIS ADOLPH GREINER,

VETERINARY SURGEON, No. 126 EAST PEARL ST.; RESIDENCE, No. 471 SOUTH MERIDIAN ST.

The most thorough requisites and qualifications in this department are possessed to a remarkable extent by Dr. Louis Adolph Greiner, the accomplished veterinarian and surgeon of Indianapolis, whose principal office and infirmary are located at 126 East Pearl St., opposite the court house tower, and home office and residence at No. 471 South Meridian St. The infirmary is supplied with special facilities for the treatment of all diseases and complaints of horses and live stock generally, and both offices are open at all hours of the day or night and connected by telephone with all sections of the city. Dr. Greiner is acknowledged to be one of the most skillful and accomplished practitioners in the United States, and since locating in this city in 1879 has established a large and steadily increasing practice. Dr. Greiner is a native of France and was born in 1831. He commenced the study of his profession in Paris in 1846, and graduated with honor from the *Ecole D'Alfort* in 1851. He commenced the practice of his profession in "La Belle France," and in 1862 received from the Emperor, Napoleon III, a medal of honor, the highest testimonial of appreciation which could at that time be conferred for efficiency in his profession. He came to the United States in 1866, and first located at Buffalo, N. Y., where he was successfully engaged in the practice of veterinary surgery for a period of eleven years. In 1875 he was appointed by the commandant veterinary surgeon of Battery A, Light Artillery N. G. S. N. Y., a position which he still retains, a special furlough being granted upon his removal to this city. He owns a fine home place and stable, with commodious grounds 23x197 feet in dimensions, on South Meridian St., though his main office is found at No. 126 East Pearl St., and his practice is steadily increasing with the growth and advancement of the Capital City, insuring to him a leading position in his profession. Dr. Greiner has the most complete outfit of surgical instruments of the latest invention of any veterinary surgeon in the United States.

HOWARD INFIRMARY,

EDWARD HOWARD, M. D., PROPRIETOR, ILLINOIS ST., BETWEEN MARYLAND AND GEORGIA.

While the medical profession is in general favorable to a progressive policy and the acceptance of new and good ideas concerning the nature and treatment of diseases from whatever source they may be derived, some of the rules laid down by medical societies for the governance of themselves and their members are anti-progressive and absurd. One of these is that rule which decrees that no member shall adopt a special branch of practice; and another, that no member may advertise his calling through the newspaper press. This rule in regard to specialists is puerile and foolish. The people readily recognize the fact that a physician who gives his whole time to the study of one class of diseases or to a single disease is more competent to treat it than another physician who only studies the subject casually and may not be called upon to treat a patient for such an ailment once in a year. Yet the physicians belonging to medical societies are forbidden to recognize or have any professional intercourse with specialists, although the latter may be their superiors in point of attainments and regularly graduated. The above remarks apply with special force to the case of Dr. Edward Howard. In order to a better understanding of the case as it stands between this gentleman, one of the most accomplished and successful specialists of our times, and the "regular" members of the profession of medicine, a brief sketch of his career will serve a good purpose. Dr. Edward Howard was born in Warren county, Ohio, February 21, 1815. His youthful days were spent on the home farm, he meantime enjoying such educational advantages as then existed in his neighborhood. He studied medicine under the preceptorship of Dr. Lewis, a leading physician of that section, and on September 8, 1836, married the daughter of his preceptor, Miss Clara Lewis, in Decatur county, Ind. He attended lectures and graduated as a physician of the Eclectic school, and for a number of years was a "regular" practitioner. Subsequently removing to Indiana, and after practicing at a number of points in the state settled down for a time at Knightstown, where he built up a considerable practice. All these years he had made that most terrible and fatal disease, cancer, a special study, and had had much success in treating it, proving by his own experience that the old and universally accepted theory of the incurability of the disease was entirely wrong. In its treatment he left the beaten track and struck out a new path for himself, utilizing a

discovery which has since proved of untold usefulness to him in his practice and saved the lives of hundreds of persons given over to die by the fastidious "regulars." Finding Knightstown a field too limited for him, he in 1855 came to this place, then a young and thriving city, determined to make it his future home. He had no money, and wanted an office and a home. So confident was he in his success that he bought a property for several thousand dollars, borrowing from a friend the money to make the first payment, and agreeing to pay the balance in one and two years. His confidence in his success proved to be well grounded, and despite the hard times then prevailing not only cleared the property but repaid the money borrowed from his friend. Here in 1855 he began practice as a specialist in the treatment of cancer and other chronic diseases, and his success during the past twenty-seven years has few parallels in the annals of medical practice. His patients have been numbered by thousands, coming from all sections of the Union, many of them when failing under his care being in a critical condition, having been abandoned by some of the best physicians in this country. In his elegant offices at the Infirmary on Illinois street may be seen portraits in oil of a large number of patients cured under his treatment including both sexes, showing their condition at the beginning and after being cured. In a large cabinet are to be seen, preserved in alcohol, the cancerous growths removed from these people, with their sworn affidavits as to the time and circumstances of their removal. Under Dr. Howard's practice cancers or tumors are all removed without the use of the knife or scalpel. Inward treatment alone is resorted to, and under it every particle or cell of the unwholesome growth is destroyed and eradicated from the system. That Dr. Howard is entitled to honor connected with the discovery of a radical cure for cancer is beyond question, and denied only by envious members of the exclusive and over-fastidious medical societies. A large number of regular physicians of the different schools have risen superior to their prejudices and advised their patients suffering from cancerous affections to apply to Dr. Howard for treatment, and where this advice was followed they had the satisfaction of seeing them restored to health and usefulness. Dr. Howard's attention was turned to cancer as a special study while he was yet a student with Dr. Lewis. The latter had been treating unsuccessfully a man who had been under the care of five other physicians without securing benefit, and finally Dr. Lewis acknowledged that the case was beyond his skill. Dr. Howard suggested that certain agencies be tested, which was done, and he took charge of the case. In a remarkably short time a thorough and permanent cure was effected. Encouraged by this, he determined a few years later to devote his entire attention to this and a few other diseases, and his success in their treatment has surpassed his fondest anticipations, and spread his name far and wide. He has also a never-failing remedy for catarrh, polypus of the nose, fe sores, *fistula in ano*, piles, tumors, wens, ul ation of the womb, white swelling, scrof etc., which may be used with perfect safety, absolute certainty of cure, which he commu cates to all physicians who may desire to t them in their practice. At the Infirmary Illinois street Dr. Howard has made arran ments to provide for the boarding and lodg of patients, where they will receive g nursing from experienced male and female tendants. The Doctor's fees range from to $1,000, according to the nature of the c During his practice of twenty-seven years this city he has received more than $100,0 in fees from patients. Dr. Howard is now e gaged in writing a book on Cancer and treatment, for the use of the medical profe sion, in which they may learn how this te ble malady can be eradicated from the hum system. The book will contain 600 pages, a will give extracts from the researches a opinions of many standard authors, belo ing to different schools of medicine, and directions for the preparation and applica of the remedies used during his practice nearly forty years. The book will cont numerous colored illustrations. Dr. Lewis Howard, son of Dr. Edward Howard, his a associate in the business, was born August 1838, in Decatur county, Ind., and studied m icine, graduating from the Homeopathic M ical College in St. Louis with high hono He has been practicing for twenty years w much success, and is now rendering valua assistance to his father in his large practice a specialist, being fully qualified to take cha of the entire business in case of his father death. Pamphlets with full and explicit i formation matter concerning the treatmen Cancer, with history of cases cured, and m testimonials attesting the efficiency of method, are furnished to the public on ap cation, in person or by mail.

H. A. HOFFMAN,

PARLOR FURNITURE AND LOUNGE MA UFACTURER, NOS. 20 AND 22 NORT EAST ST.

The manufacture of fine parlor furniture a lounges as conducted by Mr. H. A. Hoffm at Nos. 20 and 22 North East St., constit a distinctive department of industrial en prise, which although of comparatively rec origin, has contributed in a marked degree the commercial importance of our inland m tropolis and aided in disseminating its n through many of the states of the Union manufacturing center, by the ingenuity perfection of their lounges, etc. This en prise was inaugurated by its present ener proprietor in July, 1881, at No. 20 West C St., and the success which attended it from very inception soon necessitated a removal

more commodious quarters, where ampler facilities could be obtained to meet the increased demand for the popular products of this representative establishment. The premises now occupied for manufacturing purposes embrace the entire second floor, containing five rooms, each 24x50 feet in dimensions, equipped with the most approved devices of special machinery, propelled by steam power, and all the requisite appliances and devices for expeditiously turning out the finer varieties of parlor furniture, folding and single lounges, bed lounges, etc. An average force of 24 skilled workmen is employed and two traveling salesmen are kept constantly on the road receiving orders for and introducing the articles manufactured here in the states of Indiana, Ohio, Illinois, Kentucky, Alabama, Mississippi and Western Pennsylvania. The sales have steadily increased from the very commencement of the business and will now exceed $60,000 per annum. Mr. H. A. Hoffman is a native of Harrisburg, Penn., and was born in 1857. After coming to this city and prior to embarking in his present enterprise he was for several years employed in the banking house of Woolen, Webb & Co., of this city, and since engaging in his present enterprise he has been successful in its management and in the introduction of his products in all the prominent trade centers, where his products have found acceptance in the face of strongest competition.

INDIANAPOLIS SAW WORKS,

T. Farley, Prop., 189 South Meridian Street.

The Indianapolis Saw Works, now located at 189 South Meridian St., were originally established in this city in 1864 by Mr. Farley, who is a thoroughly practical mechanican and saw manufacturer, who has been identified with this special branch of industry for more than a quarter of a century. He was born in Monroe County, N. Y., in 1837 and learned his trade at Columbus, O., in 1858, where for six years he was employed as a journeyman in the shop of Mr. E. C. Atkins, when he embarked in business on his own account on Pennsylvania St., where he erected shops now occupied as Indianapolis File Works. In 1866 the firm of Farley & Sinker was organized and the American Saw Works, at the corner of Georgia and Pennsylvania Sts., were erected by them and the business conducted under this style until 1868, when he disposed of his interest in the business to Mr. Sinker and removed to Milwaukee, Wis., where he established the Northwestern Saw Factory and conducted it until 1874, when he re-established himself at his present location, where he occupies as manufactory and repair shop a building 25x35 feet in dimensions. Mr. Farley is practically conversant with all the details of the business, but at the present time devotes his exclusive attention to repairing circular saws and every description of repairs associated with this line, transacting a business extending to all sections of Ohio, Indiana, Illinois and other states, where his operations for reliable workmanship and skill in his profession has given him an extended acquaintance.

GEORGE W. KEYSER,

Plumber and Gas Fitter, No. 46 North Illinois St.

To the skill and ability of our leading plumbers and gas fitters our cities are largely indebted for their improved sanitary condition. Among the most prominent and reliable establishments in the Capital City, of the class mentioned, making a specialty of scientific blumbing and gas fitting in all their branches is that now conducted by Mr. Geo. W. Keyser, at No. 46 North Illinois St. This industry was originally established in this city in 1870, and after numerous changes in location and in the style of the firm removed to its present location in 1880, where one floor 15x120 feet in dimensions is occupied for sales purposes, and a portion of the second floor, 15x30 feet in size, for work rooms, where two experienced plumbers and two gas fitters are regularly employed. Mr. Keyser carries in stock a fine assortment of gas chandeliers, brackets, burners and fixtures, lead and iron pipe, pumps, sheet lead, bath tubs, improved water closets, and all kinds of plumbers' and gas fitters' materials. He makes a prominent specialty of fitting up private residences, business blocks and public buildings. Mr. Keyser is an experienced and practical plumber and gas fitter, and using only the best materials and employing only the most reliable assistants, is prepared to guarantee all work executed by him or under his control. He is also an ingenious mechanican and inventor, and has made many valuable and important improvements in connection with this special branch of industry upon which letters patent have been granted by the United States Government, prominent among which may be noticed an improved "shelf closing basin cock," a patent "hydrant," a "water governor" for regulating the pressure of water, and is now engaged in developing an improvement on water closets for which a patent is to be applied for. When Mr. Keyser commenced business in this city he had a capital of only about $300, but his trade has steadily increased until he now carries a stock valued at not less than $2,500, and his annual transactions range from $15,000 to $20,000. Mr. Keyser is a native of Philadelphia and was born October 14, 1848. He has been engaged in this particular branch of industry since boyhood and learned the trade with his father, who was one of the leading plumbers of the Quaker City and an eminent hydraulic engineer, under whose direction the great Fairmount Park Water Works, in that city, were constructed, by his grandfather was erected the immense break water at the mouth of the Delaware River where it enters the sea, both of which works are still regarded as mar-

vels of engineering skill. After completing his trade Mr. Geo. W. Keyser was engaged for some time in plumbing in United States vessels at the Philadelphia Navy Yard, and in 1869 was detailed by the authorities in charge to execute the plumbing for the Arsenal building in this city. After the completion of this contract to the entire satisfaction of the government officials Mr. Keyser was so favorably impressed with Indianapolis as a desirable business point that he decided to permanently locate here and engage in the plumbing and gas fitting business. From the very inception of his enterprise, notwithstanding the financial panic that has swept over the city, and the fact that his establishment was destroyed by fire during the earlier portion of his career Mr. Keyser has maintained at all times a high standing and reputation among his contemporaries, entitling him at the present time to a prominent position among the leading industries of this class in the Capital City.

SAMUEL J. HADLEY & SON,

AGRICULTURAL IMPLEMENTS, 75 AND 77 WEST WASHINGTON ST.

The principles of mechanics must be closely studied in order to give to every part just the degree of strength required to render their operation perfect. The crooked limb of a tree as used by the ancients and the wooden mold-board of "the Fathers" have given place to the plow of the present day, embodying the principles of the wedge and screw; the hand hoe to a multiplicity of horse hoes and cultivators; the sickle and scythe to the self-binders, reapers and mowers, and the flail to the steam thresher. What is true of the above is true of every improved machine and implement of the present day. It becomes, therefore, a matter of importance to be able to construct the best or to select the best already constructed, and to apply the forces required for the use of such machines to the greatest possible advantage. These principles govern the firm of Samuel J. Hadley & Son, of Nos. 75 and 77 West Washington St., in the selection of their large and well assorted stock of agricultural machinery and implements—the largest stock as regards some lines—it may here be stated, carried by any house in Indiana and one which will compare favorably with that of any similar establishment in the United States. To enumerate all the implements and machines here to be found in stock in the briefest manner would require more space than is at command and takes up the full space of the handsome 80 page illustrated catalogue issued by this firm. Every article, however, of use in conducting the various processes in agriculture, which has been approved after exhaustive test, is on sale by this house, which has the reputation of being prepared to meet every demand that can be made upon them. In the line of plows they have the Dayton Champion Sulky, all iron and steel, three sizes of cut; the Dayton Champion Iron Beam Steel Plow, three sizes; the Dayton Champion Steel Plow, with rolling cutter, hanging cutter or bow cutter, various sizes; the Mishawaka Sulky, Chilled and Scotchman, all sizes; of harrows, the Spring-Tooth Victor, Barlow, Scotch and other styles, and the Woobridge field roller; of corn planters and cultivators and grain drills, a very large number, embracing every kind having any merit; the best makes of mowers, the Manny new front cut, the old reliable Excelsior, combined with dropper attachment; Bullard's Hay Tedder, the most successful ever made; the Tiffin Wood Revolving Hay Rake; Coates' Lock-Lever Sulky Rake; Sprout's Hay Elevator and Single All Steel Hay Fork; P. K. Dederick's baling machines, the best presses in the world; Manny's Independent Reaper, Excelsior Harvester and Self Binders; Nichols, Sheppard & Co.'s original and only genuine Vibrator; corn shellers of all best makes; feed mills of all reliable styles; portable farm engines; fodder and feed cutters of every make; dog, sheep and horse powers; sawing, shingle and stave machines; wind mills, cider mills and presses and fruit dryers; cane mills and evaporators; churns and other dairy appliances; pumps of every conceivable kind for farm use; self-opening gates; farm wagons and carts, buggies and spring wagons; wheelbarrows and hand carts; road machines and scrapers; farm bells; stock and grain scales; stump pullers, etc., etc. In the seed and fertilizer department they keep in stock and furnish to order in any quantity all grades of commercial fertilizers, such as pure ground bone meal, super-phosphates, gypsum or land plaster, and also garden seed, field seed, potatoes, etc. The business of this house was established in 1880 by the firm of Tyner & Hadley, who were succeeded by the present firm of S. J. Hadley & Son. They occupy a four story and basement building 36x125 feet in dimensions and employ four men as assistants. The senior partner, Mr. S. J. Hadley, is largely engaged in farming. His son, Mr. C. N. Hadley, has general charge of the business. The business extends through Illinois, Michigan, Kentucky, Ohio, Tennessee, Georgia, Mississippi, Alabama and other Southern states and is rapidly being increased. The elder Mr. Hadley is a native of Indiana, and his son was also born in this state.

W. M. AUGHINBAUGH,

FLAVORING EXTRACTS, ETC., COR. DILLON AND LEXINGTON STS.

The important industry conducted by Mr. W. M. Aughinbaugh has a corresponding importance in giving an impetus to the manufacturing interests of the Capital City, which cannot be ignored, relating as it does to the commercial and domestic circles of both city and state. Mr. Aughinbaugh, whose laboratory and office is located at the corner of Dillon & Lexington Sts., makes a specialty of manufacturing all varieties of pure flavoring

nacts for bakers, confectioners and general culinary purposes, essences, blueing, inks and the celebrated brands of "Monarch," "Centennial," "Globe" and "Household Favorite" baking powders. He has also established a wide reputation for his specialties in chewing gums, known as the "Tolu," "Sweet Heart," "Globe Heart," "My Beauty" and "Mammoth," and manufactures a variety of Grocers' and druggists' sundries. This business was established by its present enterprising proprietor in 1876, then located on Malott Ave., an extension of Massachusetts Ave., from thence removed to Virginia Ave and to its present location in 1882. As an indication of the growth of this enterprise under his energetic and able management, it may be stated that the first year's sales did not exceed $600, while at the present time his annual transactions closely approximate $10,000. This gratifying result has been accomplished through the reliability and uniform excellence of his products, which are now regarded as standards of value by the trade, and by his energy in pushing his business and introducing his articles throughout the state, where his trade is at present principally confined. Mr. Aughinbaugh is a native of Maryland and was born at Hagerstown, Washington County, in 1852. He came West in December, 1865, and located in this city, where he has since resided. He entered a drug store, becoming a proficient pharmacist and practical chemist, but convinced that Indianapolis offered a good field for the manufacture and sale of the specialties for which he has acquired so enviable a reputation, established his present business as above noted and the success which has attended his efforts evinces the wisdom of his undertaking and is a deserved tribute to his energy and ability as one of the representative business men of the Capital City.

JACOB METZGER & CO.,

BOTTLERS OF EXPORT "TAFEL BEER," No. 512 MADISON AVE.

The celebrated export "Tafel beer" bottled in Indianapolis by the firm of Jacob Metzger & Co., has gained so wide a popularity throughout various sections of the Union and is so favorably known as a delightful table beverage and as an invigorating tonic for invalids, that the demand has steadily increased during the past six years, since the organization of the firm, and its trade now extends to all sections of Indiana and Illinois, also into Kentucky, Georgia, Alabama, Tennessee, and even to more remote portions of the Union. The present house was established in 1877, and the premises now occupied for business purposes embrace an office 10x30 feet in size, enjoying telephonic communications with all parts of the city; a bottling room 24x60 feet, equipped with the most approved styles of bottling machinery, and a store room 20x50 feet in size. Fifteen hands are regularly employed in the bottling department, and three wagons are kept constantly in use delivering beer to city patrons and to the various railroad depots. During the past year more than 3,000 barrels of this celebrated beer were bottled and disposed of by this firm, giving in every instance the most perfect satisfaction, and meriting in the highest degree the popular favor it has attained.

FRANK M. RYAN,

HATS, CAPS AND FURNISHING GOODS, NOS. 21 AND 23 SOUTH ILLINOIS ST.

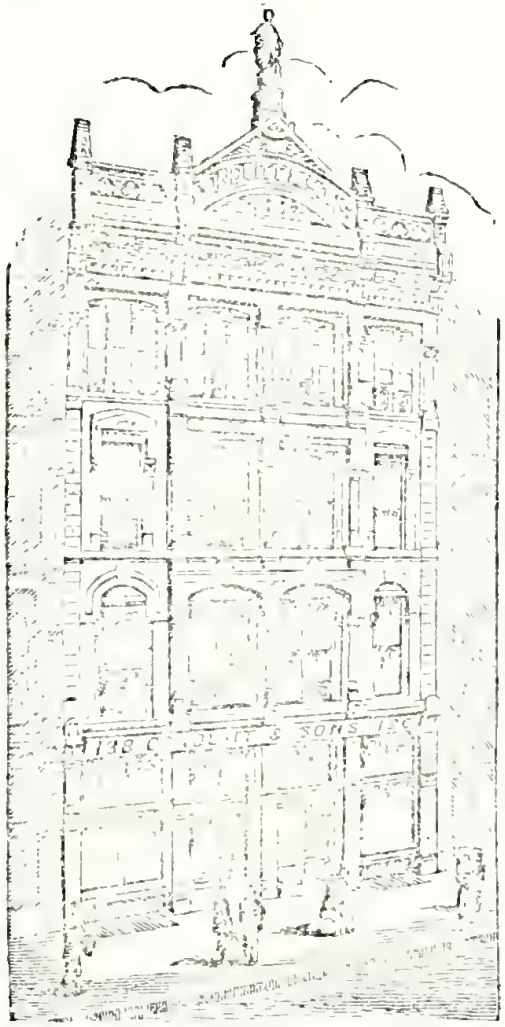
Among the many palatial mercantile establishments which impart to the city of Indianapolis such a truly metropolitan aspect, none are more worthy of special consideration in this volume than the magnificent hat, cap and furnishing goods emporium of Mr. Frank M. Ryan, at Nos. 21 and 23 South Illinois St., in the Occidental Hotel building, since it may be asserted, without fear of contradiction or necessity for exaggeration, that it is the most elegant salesroom in the West devoted to this department of commercial enterprise. The apartments devoted to the display of his rich and fashionable stock of hats, caps, furs, straw goods and gentlemen's furnishing goods are 40x60 feet in dimensions and 18 feet in height, the walls and ceilings being elaborately decorated in fresco in the highest style of ornamental art. From the ceiling depend six elegant chandeliers of chaste and beautiful design and the shelves, cases and fixtures are in most excellent taste, corresponding to the lofty and spacious rooms and evincing artistic ability of a high order. The entire front is of massive French plate glass. At night it presents a brilliant scene, illuminated as it is by four electric lights. The general *tout ensemble* presents an appearance of elegance and taste highly creditable to the enterprising proprietor of this model establishment. The average valuation of stock carried, which comprises at all times the latest novelties and most fashionable and seasonable styles of merchandise pertaining to this line will reach about $20,000, and the annual transactions will exceed $60,000. Mr. Ryan, who is yet a young man, was born in New York City in 1847 and has been emphatically the architect of his own fortune. He has had a lifelong experience in this branch of business, having been engaged in it with some of the leading houses in our American metropolis for several years previous to becoming a resident of Indianapolis. In 1873 he came to this city and entered the house of Isaac Davis, Connor & Co. as a journeyman hatter. In that year he laid the foundation of his present business with a cash capital of only $150, and has by indomitable energy, strict application to business and a uniform system of honorable dealing achieved his present proud position as one of the leading and most successful merchants of the Capital City and a representative self made man of the great and growing West.

INTERESTING FACTS AND FIGURES

In relation to our

WHOLESALE

GROCERY TRADE.



CONDUITT'S BLOCK.

Among the representative houses in the west engaged in this important department of our commercial system, there are none which stand higher than that of Messrs. Conduitt & Sons, of Indianapolis, whose extensive ware rooms are located in the spacious and commodious buildings numbered 136 and 138 South Meridian St. This house had its inception in 1871, when it was established by Mr. A. B. Conduitt, the senior member of the present firm. Mr. Oliver Dougherty, Mr. John V. Parker and Mr. W. G Cook, under the firm name and style of Conduitt, Dougherty & Co., then located at No. 123 South Meridian St. At the expiration of eighteen months Mr. Dougherty retired and Mr. James G. McKnight and Mr. George Price were admitted, and the firm name became Conduitt, Cook & Co, and so continued for three years when Messrs. Cook and Price retired and their places were filled by Mr. Wm. F. Henley and Mr. Allen W. Conduitt, the style now becoming Conduitt, McKnight & Co, by whom the business was successfully conducted for four and a half years. Other members retiring in 1880 the firm was re-organized under the name of Conduitt & Son, the individual members being A. B. Conduitt, Henry C. Conduitt, John V. Parker and Allen W. Conduitt. During the year 1882 a magnificent block, which is an ornament to the city in its solidity, beauty of architectural design and colossal proportions, was erected by Mr. A. B. Conduitt, the senior member of the firm, expressly to accommodate the steadily increasing trade and expanding operations of this representative house, and no finer structure for similar purposes is to be found in any city of the United States. In September, 1882, the firm of Conduitt & Sons took possession of this elegant and imposing structure, which may be briefly described as follows: The building, which is 45x150 feet in dimensions, rests upon a heavy and substantial stone foundation, while the facade is of brick, handsomely faced and ornamented with Elliottsville cut stone. The style of architecture is the French Renaissance and the basement story is ten feet in the clear, the first story sixteen feet and the second, third and fourth respectively fifteen, fourteen and thirteen feet. A heavy ornamental cornice surmounts the front elevation upon which appears the name of the firm and above which rises a pedestal six feet in height, upon which stands a colossal figure ten feet and five inches in height representing COMMERCE. Its left hand grasps a Greek oar, a symbol of progress, while its extended right hand presents the wand with serpents entwined, the ancient emblem of trade. This imposing structure, a fitting monument to the enterprise of the firm by which it is occupied, was designed by and erected under the supervision of Messrs. R. P. Daggett & Co., architects of this city. The interior is admirably lighted by numerous windows and a sky light in the center 12x15 feet in dimensions extending to the ground floor. One hydraulic and one hand elevator connecting the different floors facilitate the transaction of the immense business of the house, and all the arrangements in office and sales department are complete and thorough in every respect. A force of fifteen assistants is employed in the various departments and five commercial travelers, with routes radiating throughout Indiana and adjacent states, from which their trade is principally derived, represent the outside interests of the house and the annual transactions will exceed $1,000,000 The stock carried by this firm embraces all varieties of staple and fancy groceries and grocer's sundries, and the facilities enjoyed by them for procuring supplies are such as to enable them to successfully compete with any contemporaneous establishment in the east or west. Mr. A. B. Conduitt is a native of Kentucky and was born at Bedford in that state in 1818. At a very early age he

was regularly indentured for a period of four years in the general merchandise trade at Danville, Ind., and is probably the only person now living regularly indentured in that branch of trade in this state. In 1839 Mr. Conduitt engaged in business on his own account as proprietor of a general store at Moorsville, Ind., where he remained until 1864 when he came to Indianapolis and assisted in laying the foundation of one of the most extensive wholesale dry goods houses in this city, the members of the original firm being Hon. Frank Landers, Willis S. Webb, Capt. Wm. C. Tarkington and A. B. Conduitt, adopting the firm name of Webb, Tarkington & Co., transacting business at No. 50 South Meridian St. Mr. Conduitt was for many years prominently identified with the fortunes of this house, retaining an interest in the firm under numerous changes in its *personel* until 1871. For more than twenty years Mr. Conduitt has occupied a prominent position among the representative merchants of the Capital City, and is to-day without question the oldest merchant in the city of Indianapolis. Mr. Henry C. Conduitt is a native and life long resident of Indiana and was born at Moorsville, in this state, in 1844. He was for several years engaged in general mercantile business at Switz City and Moorsville, and subsequently in the wholesale grocery trade at Lafayette, Ind., where he remained until becoming a member of the present firm in 1880. Mr. Allen Conduitt was born at Moorsville, Ind., and after leaving school became associated with his brother in mercantile pursuits at that place and became identified with the interests of this firm at the time of the organization of the firm of Conduitt, McKnight & Co. Mr. John V. Parker is a native of North Carolina and was born in 1844. He came to this state when but two years of age and his early life was spent in Hendricks County. At the outbreak of the rebellion he was among the first to respond to the call of the President for troops, and although but seventeen years of age enlisted as a private soldier in 1861 as a member of Company C, 51st Indiana Vols., which regiment was subsequently assigned to the 4th Corps de Armee and was in active service in the States of Mississippi, Tennessee and Georgia. Mr. Parker was present at the siege of Corinth and participated in the memorable battles of Perrysville, Stone River, Nashville and numerous minor engagements with the army. In May, 1863, he was in the brigade commanded by the gallant Col. Streight which made a raid almost unprecedented in the annals of the war through Alabama, and with whose command was forced to surrender at Rome, Georgia. Mr. Parker was retained as prisoner of war for about three months, and was taken to the prison pen at Belle Island, near Richmond, Va., where he was exchanged. Receiving an honorable discharge in 1864 he returned to civil life and to his home at Xenia, this state. He subsequently entered the Farmer's Institute, near Lafayette, Ind., remaining for two years. After completing his literary education he removed to Willmar, Minnesota, where he was engaged in the drug trade for three years. He then came to this city and accepted a position as commercial traveler for this house in which capacity he remained until 1873 when he became a member of the present firm, which has done so much to promote the business interests of the Capital City.

TOWNSEND BROS.,

LIME, SEWER PIPE, COAL, COKE AND BUILDING MATERIALS, 53 AND 88 VIRGINIA AVE.

Among those active and progressive establishments, whose operations and transactions embrace the handling of the best grades of coal, coke, lime, cement, hair, plaster Paris, etc., is the well known firm of Townsend Brothers, whose offices are located at No. 53 and 88 Virginia Ave. This house dates its origin to 1872, at which time Mr. T. E. Townsend became associated with this department of trade, in connection with Mr. McDonough, under the firm name of McDonough & Townsend, under which name the business was transacted up to 1878, at which time the partnership was dissolved and the interests and real estate divided. Mr. Townsend removed his office to No. 53 Virginia Ave. where he conducted the business up to 1880, at which time he admitted his brother, Mr. R. D. Townsend, to partnership, and the present firm name was adopted. Upon the organization of this firm new yards and office were located at No. 88 Virginia Ave., and more comprehensive facilities enjoyed for the efficient handling of the various commodities embracing their stock in trade, which consist of the various grades of hard and soft coal, lime, cement, lath, hair, plaster Paris, white sand, fire brick and clay. They also have the agency for the celebrated Akron, O., sewer pipe. They enjoy the amplest facilities for storage and handling these commodities, which insures their ability to compete with any similar dealers in the Capital City, as well as for the prompt delivery of purchases to any part of the city, in which their annual trade will approximate $50,000. Mr. T. E. Townsend, the senior member of the firm, is a native of Pennsylvania and was born in Chester County in 1833. He came to this city in 1870 and was first engaged in the business of manufacturing tile, which business he followed up to the time of the formation of the partnership with Mr. McDonough, as previously noted. Mr. R. D. Townsend was also born in Chester County, Pa., in 1847, where he received his early education. When but sixteen years of age, in 1863, he enlisted in the Union Army as private in Co. "B," 44th Iowa Vol. Inf., serving the term of enlistment and receiving an honorable discharge. He subsequently engaged in agricultural pursuits in Illinois and came to this city in 1873. He was first employed as clerk in the City Asses-

sor's office, which position he resigned to engage in the present business. The prompt and correct business methods which characterize the growing transactions of this house, justly entitles it to the full and liberal notice here accorded among the enterprises of the Capital City.

GEORGE F. BORST,

PHARMACIST AND DRUGGIST, No. 440 SOUTH MERIDIAN ST.

An important feature in connection with the commercial interests of any city is its well conducted pharmacies and drug establishments and in the present comprehensive work designed to present in a permanent and attractive form the business facilities of the city, we take pleasure in noticing the popular establishment located at No. 440 South Meridian St., which although founded as recently as 1881 has already taken a prominent rank among its contemporaries in this important department of commercial enterprise. The salesroom, which is eligibly located, is 15x60 feet in dimensions and fitted up in modern metropolitan style, with furniture and fixings of elegant design. The stock, which is full and complete in every department, embraces a general line of the purest and freshest drugs and chemicals, the leading standard varieties of patent medicines and pharmaceutical preparations, extracts, tinctures, etc., toilet appliances, fancy articles, perfumeries, soaps, sponges, wines and liquors for medicinal purposes, choice imported and domestic cigars and druggists' sundries in great variety. Mr. George F. Borst is a native of Indianapolis and was born July 18, 1860. He is a practical chemist and pharmacist of considerable experience in this business and has attended a regular course of lectures at the Philadelphia College of Pharmacy. He employs one skilled assistant and devotes particular attention to the careful and accurate preparation of physicians' prescriptions and family recipes, this department of the business being a special feature which commends this pharmacy to the favorable consideration of all classes of the community.

THOMAS W. POTTAGE,

HARDWARE CUTLERY, ETC., No. 178 WEST WASHINGTON ST.

The "West End Hardware Store," now conducted by Mr. Thomas W. Pottage, was established in 1866 by Mr. D. J. Stiles who conducted the business until December 1, 1881, at which time he was succeeded by the present proprietor, under whose judicious and energetic management the trade has considerably increased. The premises occupied for sales and storage purposes comprises one room 18x90 feet in dimensions, where is carried the largest and most complete stock of merchandise pertaining to this line, west of Illinois St., embracing a complete and comprehensive assortment of heavy and "papered" hardware, mechanics' tools and implements, imported and American cutlery, etc. Mr. Pottage also carries full lines of the regular sizes of doors, sash and blinds, and furnishes odd sizes at short notice at the lowest rates. Builders' hardware is a prominent specialty of the house, and all articles in this line are carried in stock at all times. Two assistants are regularly employed and the annual transactions range from $18,000 to $20,000. This house is the recognized headquarters for supplies in broom stock and material, special attention being given to this branch of the business. Mr. Pottage is a native and life long resident of Indianapolis, and was born November 9, 1851. Previous to embarking in his present enterprise he was for several years engaged as a salesman in the hardware house of his father at No. 84 West Washington St. His father, Mr. Benjamin Pottage, who died at the ripe old age of eighty years, was the oldest hardware merchant in the city.

J. E. SULLIVAN,

BUTTER, EGGS, POULTRY, ETC., 44 AND 46 KENTUCKY AVE. AND 29 SOUTH TENNESSEE ST.

The dairy products of the United States contribute an important factor in financial estimates, second only in value to corn among the agricultural produce of the country, amounting in round numbers to more than $500,000,000 annually. When to this immense sum is added the valuation of the eggs, poultry, game and fruits consumed each year by our 50,000,000 inhabitants, it will be perceived that the business of handling, packing, shipping and distributing the products must necessarily constitute one of the most important features of our great commercial system. The geographical position of Indianapolis and the facilities afforded by its railroad connections for intercommunication with all points east and west renders this one of the most desirable points in the Union for the successful prosecution of this most important branch of commercial enterprise, which is extensively carried on by the house of J. E. Sullivan, at Nos. 44 and 46 Kentucky Ave. and 29 South Tennessee St., and at their poultry house, located on the Union tracks and South Mississippi St. The now extensive business was established in 1876 upon a small scale, and from a moderate beginning has in a period of six years built up a trade extending to all sections of the Union and amounting to not less than $115,000 per annum. Mr. Sullivan, in addition to a large local trade, is an extensive shipper to the Eastern markets, packing and shipping annually not less than 3,000 barrels of eggs, 125 carloads of live poultry, several carloads of dressed poultry and game, from 1,500 to 2,000 tubs of butter and other articles legitimately pertaining to this branch of trade in proportionate quantities, with a trade which is steadily increasing with each succeeding year. Ten assistants are regularly employed in the sales, shipping and packing departments. Mr. Sul-

livan is a native of Ireland but has resided in the United States for more than a quarter of a century. By his own unaided efforts and native force of character and business sagacity he has established a prosperous business, and country merchants and shippers of farm produce generally will find this in every way a desirable house with which to establish business relations.

D. M. OSBORNE & CO'S HARVESTING MACHINERY,

GEO. S. RITTER, MANAGER, 86 WEST WASHINGTON ST.

The earliest efforts of mechanical ingenuity in Europe were chiefly directed toward the construction of watches, clocks and automata. They had little idea of applying their art to the perfection of the great manufacturing, mechanical and agricultural operations so characteristic of the present age. American skill and inventive genius has, however, been devoted to the production of labor saving machinery in all departments of useful enterprise by means of which valuable results have been obtained. Noticeable, and particularly prominent, among these inventions have been the wonderful improvements which have been made in harvesting machinery which has enabled agriculturalists to produce and harvest grain by thousands instead of hundreds of bushels, and thus made our prolific fields the producers and our western cities the granaries of the civilized world. The history of harvesting machinery and its advancement during the past quarter of a century has been a portion of the history of our great Republic. From the nude and primitive hand rake reaper of 1856 to the complete and apparently perfect self binding harvester of 1882, the progress has been one continued series of rapid advance and triumph. What was only dreamed of then, or considered as practically impossible, is to-day an actual reality. Among the leading manufacturers and inventors, through whose agencies and enterprise these results have been attained, the firm of D. M. Osborne & Co., of Auburn, New York, are justly entitled to the most conspicuous consideration. For twenty-seven years the career of this firm has been upward and onward, and each succeeding year has increased the magnitude of their transactions and the scope of their operations necessitating increased facilities and enlarged manufacturing capacity, until at the present time they operate the largest works in the world devoted to the manufacture of harvesting machinery. Space will not permit a detailed description of this immense establishment, the magnitude of which may be appreciated from a few facts. The firm employ at their works more than 1,500 skilled mechanics; the special machinery required is propelled by seven powerful steam engines and five water wheels, giving an aggregate of 1,280 horse power, driving more than five miles of shafting and belting, and turning out annually more than 30,000 perfect Mowers, Reapers, Combined Mowers and Reapers and Self Binding Harvesters of the various styles which have given to this firm a world wide reputation. The products of this immense establishment have been before the public for more than a quarter of a century, and require no enconiums at our hands. They have been liberally used in this section and for the purpose of affording the farmers of Indiana more favorable opportunities for comparison and for procuring their machines at factory rates, a branch office was established in this city in January, 1882, under the management and control of Mr. Geo. S. Ritter, with headquarters located at Nos. 18 and 20 North East St., and in October of the same year removed to No. 86 West Washington St., where the office and sales room fronting on West Washington St., with a depth of 150 feet, for the display of the different machines manufactured by the company, and all articles associated therewith, and large additional space is used for storage purposes. The territory under the immediate jurisdiction of the Indianapolis agency embraces twenty counties of Indiana, and the business has already assumed the most gratifying proportions. Mr. Ritter, the manager of the house in the city, is a native of Pennsylvania and was born in 1850. His early life was spent upon a farm, but he was subsequently engaged for several years with McCormick Harvesting Machine Co., relinquishing that position in December, 1881, to accept the management of this office. He is eminently qualified by education, experience and business ability for the responsible position, and farmers will consult their interests by calling upon him and examining the machines manufactured by this company, the merits and advantages of which will be fully explained and demonstrated by Mr. Ritter, at the Indianapolis office, or illustrated pamphlets descriptive of the various styles will be forwarded to interested parties on personal application or by mail.

J. M. ALLOWAYS,

LADIES' FINE BOOTS AND SHOES, NO. 10 EAST WASHINGTON ST.

Mr. J. M. Alloways' fine custom boot and shoe manufactory is located at No. 10 East Washington St. (up stairs), where special attention is devoted to fine work exclusively, and the best material, the most thorough workmanship and faultless fits for any feet are guaranteed. This enterprise was inaugurated in this city by Mr. Alloways, in 1875, and a steady and substantial increase with each succeeding year has characterized his efforts to supply the best goods and to ensure satisfaction in all cases. Mr. Alloways manufactures for special customers fine boots for gentlemen's wear, but his leading specialty is in the production of ladies' fine kid, satin and silk sandals, gaiters, ties and slippers, in which line he has a regular trade extending to all sections of the Union. He preserves all meas-

urements and lasts upon which his work is manufactured, and customers residing at a distance are assured of perfect fits at any time. This is an important feature of his establishment and one which has gained for him a widely diffused celebrity in this special branch of industrial enterprise. His prices range from $6.00 to $10.00 per pair, and although a large proportion of his patronage is derived from the wealthier classes, many in the humbler walks of life have demonstrated the economy of procuring their foot wear where perfect fits and reliable workmanship are always assured. Mr. Alloways is a native of Ohio and was born in 1839. From a comparatively small commencement seven years ago he has built up a gratifying and permanent trade, the products of this house having no superior in any city of the American continent.

ELECTRO MAGNETIC COMPANY,

PROPRIETORS ELECTRO MAGNETIC PADS, PLASTERS AND OTHER REMEDIES; W. H. NOTT, AGENT, ILLINOIS ST. AND KENTUCKY AVE

The advanced civilization and practical common sense of the age mark two important eras in medical science and ethics. One is that the intelligent public have abandoned the delusion that it is necessary to the virtues of a medicine that it should be a combination of roots and herbs found in India, Africa, or some remote section of the globe. The other delusion that has gone glimmering along with things of the past is that twin idea of ignorance, that medicine must be a nauseating dose, repulsive to the old and terrifying to the young. The causes which have been mainly instrumental in dissipating these fallacious ideas are the wonderful discoveries in modern science, the application of electricity and magnetism to the complaints which human flesh is heir to, and the sure, persistent, thorough and energetic plan of cure by absorption. The principles involved in the system of cures by electro magnetic pads and plasters, which have been the result of the most careful and patient study and research by scientists and physicians during the past decade, are now recognized as correct by the most eminent practitioners when properly applied, and the stamp of popular approval has been set upon the remedies of this class manufactured by the Electro Magnetic Company, whose general office is located at No. 205 Clark St., Chicago, with branch offices and agencies in the principal cities of the Union. The Indianapolis office, owned and controlled by Dr. W. H. Nott, is located in the Franklin Life Insurance Building, corner of Illinois St. and Kentucky Ave, and was established in 1879. Although the goods are manufactured and supplied from Chicago, this house is separate and independent from all others and controlled entirely by Dr. Nott, who is a regular graduate of one of our first medical universities and has had an extended general practice. Our space will not permit an extended review of the merits and advantages of the remedies manufactured by this company. The system has long since ceased to be an experiment, and the prejudices formerly existing against this method of treatment are disappearing in the noonday light of reason and common sense, and the sale of the pads is weekly increasing. Eighteen different varieties of absorbant medicines are employed for the cure of the various complaints for which they are recommended, and each special variety is prepared in three degrees of strength, for the delicate constitutions of women and children and for those of stronger constitutions. Full particulars as to the use and efficacy of these remedies will be furnished upon personal application at the office or by mail, and consultations and advice are given gratuitously. Thousands of testimonials from well known citizens in all sections of the Union have been received at this office and will be cheerfully shown to interested parties. A careful and thorough consideration of the remedial agencies guaranteed by Dr. Nott should stimulate hope with the afflicted, insuring cures where other systems fail.

L. A. CATT,

COMMISSION MERCHANT, NO. 175 WEST WASHINGTON ST.

Making a leading specialty of handling flour, mill feed, hay, corn, oats, bran and shorts in large or small quantities and on commission, Mr. L. A. Catt, of No. 175 West Washington St., transacts a business entitling him to prominent recognition. This house, conducted so successfully by him, was estab-

lished in 1876, and each succeeding year has witnessed a most gratifying increase in its transactions, reaching $40,000 in 1881. His warehouse, comprising the first floor and basement, 18x200 feet in dimensions, and the facilities enjoyed by him for receiving supplies from manufacturers and producers are not surpassed by those of any similar house in this city. A large stock of the various commodities pertaining to this important department of commercial pursuit is constantly carried and offered in large or small quantities at the lowest ruling rates. Consignments are solicited from any section of the West, and satisfactory returns and prompt remittances guaranteed. Mr. Catt is a native and lifelong resident of Indiana and was born in 1848. He has by enterprise and ability built up a prosperous and thriving trade derived from both city and country, and his establishment ranks among the most reliable in Indianapolis in this branch of business.

D. B. McDONOUGH,

DEALER IN COAL AND COKE, CEMENT, PLASTERING HAIR AND LATH, PLASTER OF PARIS, WHITE SAND, FIRE BRICK CLAY, AND FLUE AND SEWER PIPES, NO. 80 VIRGINIA AVE.

In a review of the prominent business men of the times in our city and state the historian has presented marvelous incidents of personal history and business life. Some have secured a liberal education, and with this have gained distinction and prominence, while others have with it failed. Some have been heirs to fortune and have retained their hold upon it and added to the capital, while others, through bad management or unforseen misfortunes, have been wrecked. Some have enjoyed both education and wealth, and relying upon these, have seen the quicksands of recklessness sap the foundations upon which they built, while others, without the help of education and wealth, without encouraging hopes to cheer their early days, have secured a prominence which places them to day among our representative business men. These reflections are especially significant in a review of the present business standing of the gentleman whose name is found at the head of the present sketch, and whose large and prosperous business is the result of native ability and integrity, unaided by education or pecuniary means and almost without a single encouraging hand to pilot him in his earlier struggles of life. Mr. McDonough was born of poor but respectable parents at Lebanon, O., in 1828. When he was but three weeks old his father died, and at the age of ten years, his mother, who, up to this time had managed to keep her little family together, was also called to the spirit land. Here began the struggle of life and the development of his native independence, which refused to be imposed upon by those who should have given him that help and encouragement so dearly needed in his youth. He was taken to the house of a relative, where he was made to feel that he was a burden, and by whom he was told that he must "root hog or die." Becoming exasperated at the treatment he received, he left the roof which was no home to him, and for three weeks he never ate a regular meal, wandering without shelter and only such nourishment as he could secure in the woods and fields. In this condition and frame of mind he came to the door of an aged lady and her daughter, who were also in poor circumstances, but who received him with such kindness that he determined to remain with them, and accepted the hospitality and home these strangers offered him. Applying himself to such work as they required and such as he could secure in the neighborhood and at farming, he remained with them and made this his home up to the age of seventeen. Up to this time he had not given the subject of education the least consideration. At this age he determined to learn a trade, and of his own accord indentured himself to a carpenter and joiner at Batavia, O., and eventually became a thorough and reliable workman, and for some time continued in the service of this man as journeyman. One day he was astonished by his employer suggesting to him that he ought to buy him out, to whom he said it was impossible, because he had no education, did not know a thing about figures, and could not even write his own name. "But," said his employer, "I can teach you all you need in these things in a very short time." This led to a consideration of the proposition, and in a short time, by the application of his spare time of evenings and often extending his studies far into the night, and with the assistance of his employer, he felt himself competent to undertake the management of the business, which he successfully conducted. When he had made some headway and secured some means this relative from whose house he had virtually been driven in boyhood, came to him, and proffering kindly advice, tried to persuade him to save his earnings and entrust them to his keeping, but he took occasion to remind him of his advice to "root, hog, or die," and assured him that he could himself take care of his earnings. In 1853 he went to California via the Isthmus of Panama, where he spent three years in the mining camps of the Sierra Nevada Mountains. Tiring of these associations he returned to Batavia, O., and in 1856 came to this city by wagon, before there was a railroad here. In November, 1856, he was married here to Elizabeth B. Grubb, then residing here, but formerly of Virginia. He followed his trade here up to about fifteen years ago, when he embarked in his present line of business, located at the I. C. & L. freight depot, in connection with Mr. John Eck, under the firm name of McDonough & Eck, which partnership lasted but one year, Mr. McDonough purchasing the interest of Mr. Eck. Continuing the business for four years longer, he then associated with

him Mr. T. E. Townsend, with whom he was connected for about six years. Upon the retirement of Mr. Townsend an equal division was made of the real estate and other property belonging to the firm, since which time Mr. McDonough has continued the business on his own account. Steady observation and experience have been the tutors of his life until he has not only mastered all those educational advantages essential to a practical and successful business life, but personally keeping his own books which exhibit not only good penmanship but correct methods. The premises now owned and occupied in the transaction of his present business embrace a frontage of 53 feet on Virginia Ave., extending through a depth of about 90 feet, and giving a frontage of 20 feet on Alabama St. and about 40 feet on Maryland St., with drive-way, office and stables two stories high, office having telephonic communication with all parts of the city. An established and growing trade is enjoyed, extending within a radius of 30 miles, embracing transactions in articles enumerated at the head of this article. The facilities thus enjoyed in each department, for securing supplies of the best the market can provide, are unsurpassed by those of any contemporaneous establishment in this city, and about 400 to 500 carloads of the various commodities are handled per annum. Six carts and one wagon are given employment in delivering and business purposes. Through the vicissitude of a life fraught with lessons to the young men of the present day, securing the high position he holds to-day among our progressive business men and moved by an indomitable spirit of perseverance and self-reliance, Mr. McDonough and his business operations are justly entitled to the liberal consideration here accorded.

H. P. WILCOX,

ILLUMINATING OILS, EAST MARYLAND STREET.

The disasters resulting from the careless use and handling of illuminating oils are in almost every instance traceable to the inferior quality of the oil which is sold by unscrupulous dealers, as well as to the carelessness of those employing it. Loss of life and property may in a great measure be obviated by the use of only standard and reliable brands of illuminating oils, such as are supplied by responsible and honorable dealers. In this city Mr. H. P. Wilcox has established a prosperous and steadily growing trade in supplying to families in all parts of the city the best grades of illuminating oils, and now employs six wagons regularly in distributing this important article of public convenience. He commenced business in this line in the spring of 1881 and occupies for office and sales-room the commodious two story building, 30x40 feet in dimensions, on East Maryland St., opposite No. 500 East Washington St., carrying full lines of standard oils, gasoline, benzine, headlight oil, etc., etc., for manufacturing and illuminating purposes, with a trade derived from both city and country. Mr. Wilcox was born at New Bedford, Mass., in 1841 and was engaged in mercantile pursuits in the "Old Bay" State until 1862, when he enlisted in Company I, Third Massachusetts infantry, and served with that gallant organization during the war, principally in North Carolina, and along the coast. He participated in the memorable engagements of Kingston, White Hall, Little Washington, Newbern and other minor battles and skirmishes, receiving an honorable discharge in 1864, when he returned to New Bedford. He subsequently visited the oil regions of Pennsylvania, where he remained until 1867, when he was engaged for the next five years in traveling through various sections of the West, locating permanently in Indianapolis in 1874. Previous to the inauguration of his present successful business enterprise, he has since his residence in this city been engaged in engineering. He has by enterprise and business sagacity established a business which is at once a general public convenience, by the systematic and prompt delivery of his superior and reliable headlight oils to families in all parts of the city.

GEORGE WILSON,

"SUNBEAM" PHOTOGRAPH GALLERY, No. 36 EAST WASHINGTON ST.

Among the representative photographers of the Capital City is Mr. George Wilson, proprietor of the popular "Sunbeam" Gallery at No. 36 East Washington St. Mr. Wilson commenced business in this city as a photographer as early as 1868 in an old frame building on the site of his present art gallery, and from that time with the exception of three or four years has devoted his attention to this special branch of industrial art and at the same location. After the erection of the fine building in which the business is now conducted, Mr. Dun opened the gallery, and was succeeded by Mr. Wilson in 1879, who now occupies two entire floors, each 22x120 feet in dimensions, for reception parlors, art gallery, toilet rooms, operating and dark rooms, finishing and painting departments, etc., practicing photography in all its branches, taking portraits in every style from the smallest gem tintype to life size pictures, finished as desired in India ink, oil, crayon or pastille in the highest style of the art. Mr. Wilson is a native of Ohio, and was born near Coshocton, Coshocton County, in 1827. His parents removed to Fountain County, Ind., when he was but six months of age. Previous to becoming a resident of Indianapolis he held the position of postmaster at Attica from 1860 to 1867, and after his removal to this city was appointed to a responsible position in the Indianapolis post-office under Messrs. Rose and Holloway, which he retained for seven years, being at the same time proprietor of the gallery, with a competent manager in charge.

The Importance of Our Wholesale Grocery Trade.

SEVERIN, OSTERMEYER & CO.,

WHOLESALE GROCERS, NOS. 43 AND 45 SOUTH MERIDIAN ST.

That the wholesale grocery trade of Indianapolis constitutes one of the leading features of our commercial system may be readily perceived by a reference to the present enterprising establishment. The house now conducted by Messrs. Severin, Ostermeyer & Co. was originally established in 1868 by the firm of Severin, Schnull & Co., and was then located at No. 80 South Meridian St. In 1872 Mr. Frederick Ostermeyer purchased the interest of Mr. Schnull, the firm name and style becoming as at present. In 1877 the business was removed to Nos. 43 and 45 South Meridian St., and in July, 1882, to the present commodious quarters, which were fitted up expressly to meet the requirements of their extensive trade which has during the past ten years increased more than 100 per cent. in amount, constantly widening the area of its operations and drawing a more thorough recognition of the ability of this city to compete with any section of the west in inducements to the trade. The premises occupied by this firm for business purposes comprise the spacious and commodious double ware house 40x120 feet in dimensions and three stories in height, each floor being filled to its utmost storage capacity with a general line of staple and fancy family groceries, teas, coffees, sugars, spices, soaps, syrups, tobacco, canned goods and miscellaneous merchandise pertaining to the grocery trade. The offices, which are located on the first floor, are 12x45 feet in dimensions and are fitted up in the most convenient modern metropolitan style, with telephonic communication, and the different floors are connected by spacious stairways and freight and passenger elevators. Fifteen salesmen and assistants and four commercial travelers are employed, and the trade, which is derived from different sections of Indiana and Illinois, ranges from $700,000 to $800,000 per annum. Mr. Henry Severin is a native of West Phalia, Prussia, and was born in 1827. He came to the United States in 1847 and to Indianapolis the following year, and was engaged in the retail grocery trade until 1865 when he made a trip to Europe, revisiting the scenes of his youthful days and remaining for two years on the continent after which he returned to Indianapolis and became a member of the firm from which originated the present prosperous house. Mr. Fred. Ostermeyer is also a native of West Phalia, Prussia, and was born in 1827. He came to this country in 1843 and first located in Indianapolis, reaching this city by walking from Cincinnati. Upon his arrival here he was wholly without means and accepted employment at any avocation which he could procure. In 1847 he had saved from his hard earnings about $250, and with this modest capital engaged in the retail grocery business with Mr. Henry Koller. The partnership continued in force for five years when Mr. Ostermeyer retired and associated himself with Mr. Wm. Cook, with whom he also remained for five years and then embarked in business on his own account at No. 300 East Washington St. After two years Mr. Chas. Prange was admitted to an interest in the business, and in 1865 Mr. Ostermeyer sold his interest to Mr. Prange and engaged in the wholesale grocery business with Mr. John W. Holland, the firm being Holland, Ostermeyer & Co. He continued a member of this firm until 1872 when he became a member of the present firm as previously noted. Mr. Berg Applegate was born in Monmouth County, N. J., in 1842, and came to Cincinnati when quite young. He was engaged in the wholesale grocery business with Messrs. R. Hosen & Co. in that city and came to Indianapolis in 1860, and previous to the formation of the present partnership was a member of the different firms of A. & H. Schnull, then E. B. Alvord & Co., and also of Severin, Schnull & Co. He was also engaged for two years as commercial broker and was the first local broker to operate in this city. The policy of this representative house from its very inception has been upward and onward, and its successful career furnishes an apt illustration of that distinctive spirit of enterprise which characterizes so many of our western mercantile establishments, and furnishes a source of wonder and admiration to the cities of the east and of the old world.

KIPP BROTHERS,

FANCY GOODS, DRUGGISTS' AND STATIONERS' SUNDRIES, ETC., NO. 37 SOUTH MERIDIAN ST.

The trade in fancy goods, embracing a great variety of useful and ornamental articles for a great diversity of purposes, is a distinctive department of our modern commercial system, which finds reliable and enterprising representatives in this city in the firm of Kipp Brothers, whose warerooms are located at No. 37 South Meridian St. This representative house was founded by its present enterprising proprietors, Messrs Robert and Albrecht Kipp, in February, 1880, and its trade, which has increased fully 50 per cent. during the last twelve months, now amounts to more than $200,000 per annum, and its operations embrace a large area of territory, including the states of Indiana, Illinois, Missouri, Kansas, Ohio, Nebraska, Michigan, Kentucky, Iowa, Colorado, and even more remote sections of the Union. The premises occupied for business purposes comprise five entire floors and basement, each 20x180 feet in dimensions, and the stock embraces a great variety of articles, readily comprehended by the trade, the enumeration of which would require far more space than is at our disposal in the present volume, but which may be briefly summarized under the leading heads of

druggists' and stationers' sundries, toys, musical instruments, cutlery, smokers' articles, optical goods, fishing tackle, bird cages, flags, fire works, games, jewelry, Japanese goods, perfumery, and toilet articles, etc. This firm import direct from the European markets and purchase in large quantities from the leading American manufacturers, and are thus enabled to compete successfully with any contemporaneous establishment, either east or west. Twenty-two salesmen and assistants are employed in the various departments, and six commercial travelers are constantly on the road in various sections of the states above mentioned representing the interests of this extensive house. The individual members of the firm are both natives of Germany, and have resided in Indianapolis since 1867. Not only for the prominence occupied as the leaders in this distinctive branch of trade in this city, but also for the judicious system which characterizes their enterprising operations, is this house entitled to the full and liberal notice here accorded.

FAMILY PHYSICIAN,

In our various and diversified industrial pursuits comprising the grand aggregate resources of Indiana, the author and publisher are entitled to prominent recognition in these pages. Among the latest and most valuable contributions in the field of literature is a medical work bearing the above title, just issued from the press, compiled and edited by H. S Cunningham C. M. M. D., of Indianapolis. As its name implies, it is a guide to the human family in all that relates to life, health and happiness, the numerous subjects treated showing thorough research into the laws and science of life as exemplified by the standard medical authorities. Among the many interesting subjects are lectures on physiology and the laws of life and hygiene; phrenology and the temperaments; psychology and mesmerism; love, marriage and causes of divorce; happiness, how gained and how retained; advice to the young and the old, the single and the married; the duties of parents to their children and of children to their parents; the care of the aged and the injurious effects of children sleeping with old people; woman's wrights and wrongs; how to avoid disease and prolong life; the training and management of children to develop them mentally and physically to their full capacity. Special lectures on consumption, how to arrest its progress and aid nature in effecting a cure; female diseases, with fine illustrations, thereby enabling every woman to fully understand what is meant by the diseases peculiar to them. Dyspepsia, heart disease and catarrh receive special attention. The management of children while teething; how to nurse and care for infants and the danger of dosing them with the various remedies wise neighbors suggest. A concise and plain description of diseases in general, remedies for their cure, as used in every day practice. Explicit directions for nursing the sick and preparing suitable diet. Almost all medical books written for the public are too expensive, while none have given the attention to female diseases necessary to teach them how to avoid disease, and what to do when afflicted to get well or make life endurable. With this book the author hopes to reach that class of people who are desirous of living right. The lack of knowledge respecting the laws of life, health, disease, hygiene, medicine and nursing the sick is slaying its thousands each year, or making them a prey to the quack and quack remedies. It will be seen at a glance that this is not a quack production, but on the contrary, an exposition of quackery in all its forms, as may be inferred from the synopsis given. This work is more full and comprehensive than any work of a similar character yet published. In every sphere of life, young or old, single or married, it is worthy of a place. It fills a want in every home, it is printed on extra heavy super-calendered paper, it is illustrated by seventy-seven well executed engravings and contains 432 pages, bound in cloth, sheep and half moroco, and will be sold at $3, $3 50 and $4. Will be sent post-paid to any address on receipt of price. Reliable and practicable book agents will find this work a profitable enterprise. For terms, outfit, etc., all communications should be addressed to the publishers, GEO. F. BORST & CO.,

440 South Meridian St., Indianapolis, Ind.

H. W. LANGENBERG,

SALOON AND GARDEN, MORRIS AND MERIDIAN STS.

A rapid increase of population, the natural consequence of great commercial prosperity, has left but few green spots to cheer the eye amid the artificial wilderness of brick and stone within the city limits of our beautiful inland metropolis. The establishment therefore of pleasant resorts for our citizens, which nature and art combine to render attractive, constitute a department of enterprise worthy of special consideration at our hands. The beautiful gardens located at the corner of Morris and Meridian Sts., now conducted by Mr. H. W. Langenberg, present varied attractions and inducements to those desirous of passing a pleasent hour in rational amusement, and are patronized by the best families in the city. The gardens which have a frontage of 120 feet on Morris St., and of 254 feet on Meridian St., are tastefully laid out and arranged with pleasant walks and a varied assortment of beautiful shade trees, shrubbery and a fine fountain, and during the summer months the evening hours are enlivened by the music of a fine band. Seats and tables are conveniently arranged for the accommodation of guests, and the choicest refreshments in both solid and liquid form are furnished by polite and courteous attendants. Numerous buildings add to the attractions of the favorite resort, the main

building one and a half stories in height and 30x45 feet in dimensions, being used as a saloon and billiard room, contains several first-class pool and billiard tables of the most approved make for lovers of this fascinating and scientific game, while another building is occupied as a dancing hall, where the devotees of Terpsichore can "chase the glowing hours with flying feet." The building and grounds are brilliantly illuminated by gas, and the choicest brands of wines and liquors, ales, beer, cigars and other creature comforts and luxuries are dispensed, and lunches and refreshments served at short notice at all hours. These gardens were originally established in 1876 and passed into the hands of the present enterprising and public spirited proprietor in 1879, since which time a largely increased patronage has rewarded his liberal efforts to please his numerous patrons, who are, as a rule, composed of the better class of our leading citizens. No pains or exertions are spared to make this the most popular resort of its class in the city and deserving of the liberal support which is so generously accorded to it. Perfect order is maintained at all times, and the most fastidious gentleman may with propriety bring his wife and daughter to this pleasant breathing spot and pleasure resort. Mr. Langenberg, the genial and affable proprietor, is a native and life long resident of Indianapolis and was born in 1854. He has for many years been an active participant and popular leader in local politics.

EMPIRE DRUG STORE,

ALBERT IZOR, PROPRIETOR, NO. 253 WEST WASHINGTON ST.

Among the various commercial enterprises conducted on West Washington St, there are none which commend themselves more favorably to the general public and residents of this section of the city particularly than the "Empire Drug Store," which has during the 18 months of a prosperous existence secured the confidence of its patrons and the medical fraternity by the uniform purity, freshness and excellent quality of the stock carried and the care exercised in the preparation of physicians' prescriptions and family recipes. The salesroom, which is 15x54 feet in dimensions, is tastefully arranged and fully stocked with a general line of pure drugs, chemicals and proprietary medicines, oils, paints, varnishes, dye stuffs, brushes, window glass, perfumery, toilet articles, fancy soaps, notions, druggists' sundries and pure spices. The prescription department is made a prominent feature of this establishment, and a specialty is made of the purest brands of wines and liquors for medicinal purposes. Mr. Izor, the proprietor of this popular pharmacy, is a native of Wayne County, Ind., and was born in 1843. During his residence in this city he has taken an intelligent interest in political matters and in all enterprises tending to the advancement and development of the city's resources and prosperity. He has served for two years as a member of the City Council, and in both local, state and national politics has been a firm and consistent adherent and advocate of the time honored principles of the republican party.

GEORGE W. STOUT.

WHOLESALE GROCER, NOS. 107 AND 109 SOUTH MERIDIAN ST.

The general aspect of solidity and high financial standing which characterizes the representative wholesale establishments of Indianapolis is particularly noticeable in the well known and thoroughly reliable grocery house conducted by Mr. George W. Stout, whose office and extensive warerooms are located at Nos. 107 and 109 South Meridian St. This house, which is deservedly popular with buyers throughout the states of Indiana and Illinois on account of the admirably selected assortment which is at all times carried and the uniformly low rates at which staple and fancy articles pertaining to this important department of commercial pursuit are offered to the trade, was founded in 1871 by Messrs. F. Stout & Son at No. 175 West Washington St., removing to their present commodious and conveniently arranged quarters in 1876. In May, 1882 Mr. F Stout retired from the firm and the present proprietor assumed its exclusive management and control. At the location above designated a double warehouse 32x195 feet in dimensions is occupied for the storage of an immense assortment of choice staple and fancy groceries, teas, coffees, spices, sugars, canned goods, fruits, tobaccos, etc., the valuation of which ranges from $75,000 to $100,000, according to the season. The first floor is occupied for office purposes and sample room, which is fitted up in the most modern metropolitan style which cannot fail to meet the appreciation and convenience of discriminating buyers by its completeness and great variety of articles, which is not surpassed by any similar establishment in the West. The remaining floors and basement are utilized for the storage of full packages of general merchandise in this line. Mr. Stout also conducts an extensive business as packer of salt fish, and is exclusive agent in this city for the sale of the celebrated Diamond brand of syrups, as well as being manufacturers' agent for a variety of special articles pertaining to the trade. Five traveling salesmen in addition to an efficient home force, devote their attention to the requirements of customers and filling orders for merchants in the interior of Illinois and Indiana, and an annual business is transacted amounting to more than $600,000. Mr. George W. Stout, the proprietor of this model establishment, is a native and lifelong resident of Indianapolis and was born in 1847. He has been identified with the business interests of this city since 1862, at which time he embarked in the retail grocery trade at No. 160 West Washington St., with a stock valued at not more than $600. From this small begin-

ning he has by his own energy and efforts attained the high rank which he now occupies in commercial circles as the proprietor of one of the most extensive and influential business houses of this thriving municipality.

INDIANAPOLIS CONSERVATORY,

RIEMAN BROS., NORTH TENNESSEE ST.

It is a marked feature in the growth and development of every community that as wealth, education and refinement increase, so also, keeping pace with its progress in this direction, springs a demand for the natural decoration of flowers, and the avocation of the florist passes from a mere pastime into a serious though delightful industry, involving the investment of considerable capital and calling into requisition the employment of educated minds, familiar not only with the science of botany and floriculture, but with the arrangement and classification of the various beautiful plants and flowers which adorn our parks and gardens and beautify the scenes of festivity as well as of mourning, among the humbler as well as the more cultured and refined. This delightful and fascinating avocation is conducted in Indianapolis upon an extensive scale by the enterprising firm of Rieman Bros., whose grounds and conservatories are located on North Tennessee St., between Seventh and Eighth Sts. Here about two acres in a high state of cultivation are occupied, while fronting on North Tennessee St. is a spacious conservatory building of glass, 20x100 feet in dimensions, and in the rear of this six other hot houses, each 20x60 feet in size, making an aggregate ground space under glass of 3,200 square feet, every inch of which is utilized during the colder months for the propagation and cultivation of rare and choice exotics, tropical plants and native and foreign flowers in great profusion. This popular firm, which annually disposes of more than 100,000 plants of the various kinds, make a specialty of supplying dealers in all sections of this and adjoining states, as well as retail customers, with the best varieties of green house, bedding and plants for pot culture, and transact a large business in boquets, cut flowers and beautiful floral designs for funerals, weddings, parties and festive occasions and in the decoration of public halls and private residences for any occasion. Their stock of rare exotics and tropical plants is larger than that of any contemporaneous establishment in the city and contains numerous varieties not possessed by any other house. Their office is connected by telephone with all parts of the city, and orders by wire or mail receive prompt attention. While transacting a large local business in plants and flowers, they also ship large quantities in the spring to dealers in various sections of the West, including Columbus, Union City, Greensburg and Vincennes, Ind., and many of the principal towns in this and adjoining states. They also make a specialty of landscape gardening, laying out and designing public and private grounds. They employ during the spring season six assistants and during the entire season one delivery wagon for business purposes. This business enterprise was inaugurated in 1876 upon a comparatively small scale. They have erected the houses previously described and established a flourishing and lucrative trade. The individual members of the firm are Henry and John Rieman. The enterprise has from its inception met with the most gratifying encouragement and success.

S. K. FLETCHER,

"CREAM DALE" DAIRY, GENERAL OFFICE, ROOM 10 FLETCHER & SHARPE'S BLOCK.

This enterprise had its inception in 1873 in a determination on the part of its founder to furnish to the citizens of Indianapolis pure milk and cream for domestic and culinary purposes, and about 22,000 gallons of pure milk from this dairy are annually distributed by the means of two delivery wagons, which supply patrons in various sections of the city. The fine dairy farm owned by Mr. Fletcher, from whence this supply is obtained, is located a few miles northeast of the city limits, where is kept some of the finest stock to be found in this section. The office of the dairy is located at room 10 in Fletcher & Sharpe's Block and the general management of the farm, stock and dairy devolves upon Mr. Charles Topp, who is thoroughly conversant with the duties of overseer and manager. Mr. S. K. Fletcher is a native of Indianapolis and was born in 1840. After completing his education he entered the service of his country in 1861 as a member of Company E, 33d Regiment Indiana Volunteers, one of the first regiments to leave the state for the seat of war. This command was, during the greater portion of the war, attached to the Departments of the Ohio and the Cumberland and rendered effective service in many of the most important engagements of those dark days from 1861 to the final ending of the rebellion. Mr. Fletcher was early promoted to Sergeant of his company and in 1863 was commissioned by Oliver P. Morton, Governor, as First Lieutenant and Adjutant of the 115th Indiana Volunteers. He participated in the Battles of Wild Cat Ky., Cumberland Gap, Thompson's Station, Tenn., Bull's Gap, Greenville, Tenn., and numerous other less important engagements and skirmishes with the enemy. After the expiration of his term of service he returned to civil life in 1864 and was engaged in farming until 1867, when he became a member of the firm of Dorsey, Layman & Fletcher in the hardware trade, at No. 64 East Washington St., retiring at the expiration of two years, since which time he has been engaged in agricultural and manufacturing pursuits. He is a member of the firm of Fletcher & Thomas, extensive brick manufacturers, and is interested in other financial and commercial enterprises.

SPENCER HOUSE,

FAEHR & HARTH, PROPRIETORS, SOUTH ILLINOIS ST.

Indianapolis is exceptionally well equipped in taking care of the traveling public, having a large number of fine hotels, conducted with exceptional care and ability. In the front rank of these stands the Spencer House, Faehr & Harth, proprietors, on South Illinois St., in close proximity to the Union Depot. The building was erected about 25 years ago by a Mr. Rinekle, who conducted it as a hotel for a number of years, when it passed into the hands of Mr. Mathias Harth, father of the present junior partner, who kept it in person for three years, and who still owns the property but has retired from business. A

number of changes in management followed, until in 1881 the present firm took it in hand. The building ranks among the largest and best adapted hotel structures in the city, having lately been rebuilt, enlarged and modernized to meet the requirements of the migratory portion of the public. Its location is convenient, being near the Union Depot and the business portion of the city. It has a front on South Illinois St. of 170 feet and a depth of 230 feet, in height is four stories and basement, is built of brick and stone and contains 140 rooms. The whole establishment has recently been refitted, frescoed and painted throughout. On the first floor are the large office, reading room, baggage room and dining room (ample in size for seating 100 guests), kitchen, laundry, lunch room, bar and billiard room and three rooms fronting on South Illinois St., which are used as railroad offices. On the second floor are parlor and reception rooms, sleeping apartments, single or *en suite*, and the bath rooms, with wide and airy halls. The third and fourth floors are devoted to sleeping apartments, single and *en suite*, all tastefully and comfortably furnished, cleanly and well kept. Its sanitary arrangements are specially provided for. Each floor is approached by three separate stairways, one of them being absolutely fire-proof, being constructed solidly of brick and stone. An additional means of ingress and egress is a passenger elevator run by hydraulic power, which is also fire-proof, as it is in a tower of solid masonry, built independent of the main building, and connects with every floor. Every room in the house has direct communication with the office by an improved system of bell alarms. All modern improvements are here used, including telephonic connections with all parts of the city and electric lights in the office and billiard room. In the rear of the building is a miniature park, with fountain, flowers and shrubbery, the ground covered with beautiful green sward and the whole surrounded with a tasteful fence. The rear rooms front on this park and guests occupying them are deprived of those sensations of disgust arising from a view of a vista of swill barrels and other unsightly objects commonly to be seen in the back yards of hotels. The Spencer House is devoted exclusively to transient custom and in its patronage ranks second to no other hotel in the city in the number of guests entertained, the daily arrivals averaging over 60 persons. It is conducted on the American and European plans, giving guests the choice of taking their meals at the *table d'hote* or in a restaurant. The transient rates are $2.00 to $2.50 per day, according to the location of room. The Spencer is first-class in all its accommodations and appointments. Its table is at all times supplied with the choicest viands of the season, prepared by skillful cooks and neatly and promptly served. Both the proprietors are men of experience in catering to the traveling public. They employ 45 assistants in the different departments. The building is heated in winter by hot air, so far as the public rooms and halls are concerned, while the sleeping apartments are supplied with grates or anthracite stoves. Mr. John Faehr, the senior member of the firm, was born in Cincinnati, O., in 1851. He has a practical hotel experience extending over many years. Mr. Charles Harth was born in the same city in 1856, and after completing his education traveled extensively in Europe. On his return to his native land he became associated with Mr. Faehr in the present hotel enterprise.

THE UNITED STATES PUMP COMPANY,

H. W. RUTON, MANAGER; COR. MERRILL AND NEW JERSEY STS.

In a review of the various enterprises which engage the attention of this thriving metropolis, it may be conceded that few have a wider or more general significance than such industries as are directly related to the methods of raising water from greater or lesser depths by best approved methods, which supercede the "old oaken bucket" of the earlier days. Of the varied styles of pumps invented and placed upon the market, it seems that practical experience has been unable to demonstrate a higher grade of general utility than is found

in the old reliable Durbon pumps, which now combine all the beast features of other wooden pumps with many advantages exclusive with this company, as they are now improved or with attachments essentially belonging to them. For the purpose of supplying the demand for these pumps, the United States Pump Company was organized in the spring of 1882, occupying spacious warerooms and manufactory located on the corner of Merrill and New Jersey Sts. The building is 30x128 feet in dimensions and four stories high, and is provided with all necessary machinery and appliances, with office, and from 18 to 20 hands here find employment. The general supervision of the business is in charge of Mr. H. W. RuTon, as manager, a gentleman who has had many years business experience and is thoroughly conversant with the requirements of the trade in this particular department. The stock used in the manufacture of this pump is that which time and experience have demonstrated of the highest practical utility and durability. These pumps are furnished either with or without porcelain linings and a specialty is made of deep well pumps, having secured the right to use the Parker Wineman cylinder patent from the National Cylinder Company. The Durbon Pump is also supplied with Lamb's vulcanized rubber bucket, the patent for which is owned and controlled by the United States Pump Company. The operations of this company already embrace all the states of the Union for its field and have made shipments during the past season to various portions of the Eastern and Middle States, with most encouraging indications of the gradual growth of its business. The excellence of the products of the United States Pump Company command the attention of those interested in the trade in all sections of the Union. The manager, Mr. RuTon, is a native of Westchester County, N. Y., where he was born in 1854. He was for about two years engaged in the drug trade at Lagrange, Ind., but for the past eight years has been identified with this branch of industry.

CHARLES REITZ,

MANUFACTURER OF ELECTRICAL APPARATUS, ETC., 141 VIRGINIA AVE.

It is but in harmony with the calling in which he is engaged that we find in the proprietor of this house an inventor who has placed before the world appliances whose practical utility and ingenuity possess the highest merit in their adaptation to the purposes for which they have been designed. Mr. Charles Reitz, located at 141 Virginia Ave, as manufacturer of electrical apparatus of every description, making a specialty of instruments for medical use. He is also dealer in school apparatus, galvanic batteries, besides reconstructing and repairing done in these articles to order. The business was originally commenced by him in this city in 1871, at which time it was located at 85 East Washington St. About three years after it was removed to No. 134 of the same thoroughfare, and after three or four years in this location was again removed to the present location in 1879. Here he occupies the first floor and basement of a brick building, with a frontage of 18 feet on Virginia Ave, extending through in semi-circle about 100 feet to Louisiana St. He employs here the best mechanical devices and tools and machinery for the perfect execution of work of the highest excellence in the branches, giving employment to an average of four assistants and one six horse power engine. While the general business operations are confined to this city and state, in the line of his specialties it reaches every important metropolis in the Union, orders being received for some of his specialties from all states and territories. In addition to his manufacturing operations he carries in stock a full assortment of all associated articles belonging to this branch of business, such as electro-magnetic machines of the most scientific construction and approved make, the Rhumkorf or induction coils, the Grenet battery, Ozone generators, electrodes, Reitz "Excelsior" pocket electrotome, telegraphic instruments, school apparatus, etc. Repairing of all articles of this description is promptly and thoroughly executed. Among those important inventions which he has produced and for which letters patent have been obtained from the United States Government may be mentioned a process for making cheap and permanent magnets, which although not greatly remunerative to himself has resulted in large practical utility and pecuniary advantages to other parties. He also invented an improvement in telephone receivers, which have been largely approved and adopted with little practical benefit to the inventor. Another, which gives promise of more remunerative results, is a process for hardening cast-iron, virtually transforming it into the hardness of steel in all parts. This invention is worthy the liberal notice it has attracted from scientists in various parts of the country and has been subjected to the most critical tests now in use by the Gillilland Private Telephone Company, also, a new apparatus for medical use, producing magneto-electrical currents more perfectly than any they have heretofore invented. Mr. Charles Reitz is a native of Hesse-Cassel, Germany, where he was born in 1839. In 1853 he came to this country, landing at New York City. From there he went to Bardstown, Ky., where he attended school, and afterwards went to Louisville, Ky., where he served a regular apprenticeship in the manufacture of mathematical and philosophical instruments. After working some years at his trade he came to this city in 1866, where he was employed in various mechanical pursuits. In 1870 he invented and in connection with a partner procured a patent for a mail box and engaged in their manufacture and sale. This invention resulted in a loss of all his previous savings, besides leaving him considerably in debt, although the partner to whom he

subsequently sold his entire interest secured considerable profit from the sale of territory. Soon after disposing of his interest in his letter box, without means and yet with undaunted zeal and energy, he engaged in his present business in a very small way, and has secured a permanent and established trade and patronage from all sections of the Union. To Mr. Reitz belongs the credit of having constructed the finest piece of electrical mechanism in the world and which carried off the highest award at the Centennial Exhibition in Philadelphia in 1876. It was a battery four feet three inches in length, two feet and six inches in width and three and a half feet high, containing 150 cells and being a modification of the Danniell and Calland batteries. It cost $2,000 and was made to order.

EDWARD MUELLER,

FANCY GROCERIES, NO. 182 EAST WASHINGTON ST.

The finest and most complete assortment of imported fancy groceries and luxuries for the table to be found in Indianapolis is carried at the popular establishment of Mr. Edward Mueller, at No. 182 East Washington St., where, in the spacious three story brick building 16x90 feet in dimensions he makes a specialty of handling at both wholesale and retail genuine imported Holland herrings, Russian sardines, anchovies and sardelles, caviar, imported and domestic Swiss, munster, sap sago, limburg and hand cheese, Rhen's natural mineral waters, French white wine vinegar, French mustard, Lotzbeck, Copenhagen, Rappee and coarse Macuba snuff, soup stuffs, sauces, canned and bottled table delicacies and a full line of staple and fancy groceries, teas, coffees, sugars, spices, etc. He carries at all times full lines of Landreth's celebrated and reliable garden seeds, and in every department his stock is complete and desirable. This representative house was established more than a quarter of a century ago upon a comparatively small scale, but by a uniform system of honorable dealing and a policy from which he has never deviated, of supplying the best articles in his line at the minimum price, his sales have increased more than 200 per cent. and his annual transactions now form no insignificant item in the aggregate of our city's commercial estimates. Two assistants are employed, and the trade is not only of a local nature but extends to all sections of the state. Mr. Mueller is a native of Saxony and was born in 1830. He came to this country in 1852 and has since that time been actively engaged in mercantile pursuits. During the years 1859-60 he was Secretary of the German Mutual Insurance Company, of this city, and in 1861 he entered the service of his adopted country as Regimental Quartermaster of the 32 Indiana Volunteers, a regiment composed of German citizens. His services, however, were not confined to so limited a sphere. In December, 1862, he was detached as A. C. S. on the staff of Brigadier-General Willich, commanding one of the brigades of the Second Division, Twentieth *Corps de Armie*, and in July, 1863, was commissioned by the President of the United States as Captain and C. S. of United States Volunteers. He was subsequently promoted to Major, with which rank he was discharged at the close of the rebellion, having served with distinction on regimental and brigade staff duty during the entire war. Returning to civil life, he resumed business and is to-day one of our most popular and successful merchants.

PIONEER BRASS WORKS,

BRASS FINISHING SHOP AND BRASS FOUNDRY, 110 AND 112 SOUTH PENNSYLVANIA ST.; J. C. BRINKMEYER, SUPT.

The great diversity of uses to which brass is applied in both useful and ornamental forms renders the manufacture and finishing of these articles one of the most important among the mechanic arts. In the city of Indianapolis the business is conducted upon an extensive scale at the Pioneer Brass Works, with office and manufactory at Nos. 110 and 112 South Pennsylvania St. These works are the outgrowth of an enterprise inaugurated in 1874 by Mr. John Hanning, who conducted the business in his own name for about five years, when the style became as at present, Mr. Hanning retaining the position of Superintendent until 1879, when Mr. J. C. Brinkmeyer, the present efficient and energetic Superintendent, succeeded to the management of the business and infused new vigor into the enterprise and considerably enlarged the facilities and increased the scope of its operations. In April, 1879, the company purchased the business and good will of the brass foundry previously conducted by the firm of Dickson & Co., and consolidated it with the Pioneer Brass Works. The premises now occupied comprise a two story building 35x110 feet in dimensions, at the location above designated, which is occupied as office, salesroom, foundry and finishing department, the two latter being thoroughly equipped with the most approved machinery, devices and appliances for successfully and expeditiously conducting the manufacture of brass goods of every description, railroad castings, trimmings, plumbers, gas and steam fitters' supplies and every description of plain or ornamental brass work of every variety and style. A full stock and complete assortment of all articles pertaining to this line is always carried and orders for special designs or for patterns or models made to order receive prompt attention. Sixteen experienced workmen are regularly employed and sometimes a much larger force. The trade of this company is largely local, although they receive orders from all parts of Indiana and adjoining states. This company manufactures all the brass work for the I. B. & W. R. R. Co., and a large portion of that required at the Car Works. Mr. J. C. Brinkmeyer is a native of the Kingdom of Hanover, Germany, and was born in 1824. He came to

this country in 1844 and landed at Baltimore, where he remained for about two years, working at the trade of shoemaker, which he learned in the old country. He then removed to Cincinnati and pursued the same avocation until 1851, when he located permanently in this city and for about two years followed the same pursuit. He then opened a grocery store on Washington St., where he continued until 1860. In the following year he engaged in the wholesale liquor business at No. 88 West Washington St, under the Metropolitan Hall, subsequently removing to Meridian St. He was afterwards out of business for awhile and then became connected with a rolling mill at the most disastrous period of our financial crisis, which venture resulted in the loss of about $60,000. Undaunted by this heavy stroke, which would have disheartened many a less ambitious man, he again engaged in the wholesale liquor business in 1871 and conducted it successfully until May, 1879, at which time he purchased a controlling interest in the Pioneer Brass Works and assumed their control and management, his energy and enterprise resulting in a most gratifying success.

NEW YORK SHOE STORE,

JOHN MOLONEY, No. 15 WEST WASHINGTON ST

The history of our times is made up of the history of its living men, and it is eminently appropriate that it should be recorded by a contemporaneous historian that coming generations may profit by the experiences that have characterized the generation now passing from the scene of action. The subject of the present sketch, Captain John Moloney, proprietor of the New York Shoe Store, at No. 15 West Washington St., was one of the heroes who rallied under the stars and stripes for the protection and preservation of the Union against the rebellion which threatened the life of the Republic during the dark days of 1861-62. The narrative of his exciting and eventful experiences seem more like a romance than stern reality, and were it not that "truth is stranger than fiction," would scarcely be credited by the young men of the present generation to whom scenes of blood shed and strife are unfamiliar. Capt. Moloney is a native of Ireland and was born at Charleville, County of Cork, in 1826. He came to the United States in 1849 and landed at Baltimore, Md., where his mother and sisters had preceded him. He was for some time engaged in the dry goods business in that city and subsequently removed to Cincinnati and then to this city in 1853, and in the following year opened a custom boot and shoe shop on Washington St., between Mississippi and Missouri Sts. In 1856 he removed to Lafayette, Ind., where he remained until 1858, when he returned to Indianapolis and again engaged in business in the old "Invincible Block," corner of Pearl and Meridian Sts., where he continued until the commencement of hostilities by the firing on "Old Glory" at Fort Sumter, when he abandoned his business and devoted his energies to raising a company for active service, and Co. A, 35th Regiment Indiana Volunteers was speedily enlisted and he was selected Second Lieutenant. Among the early responsible positions committed to the charge of Lieut. Moloney, after taking command, are some worthy of some detailed notice. During the time the 35th Reg. Ind. V. was guarding the Green River bridge at Muntordsville, Ky., in the early part of 18[illegible] word was received by officers in command of serious depredations committed by desperadoes headed by a man named Wheeler, in various parts of the neighborhood, and it was determined, if possible, to capture him and his men. Lieut. John Moloney was selected to take charge of this force which was composed of men selected from his own company and Company "E." A competent scout was assigned to lead the way and the expedition commenced its search for the desperado and his band, which had struck for the interior country where they supposed themselves safe. Lieut. Moloney having instructions which left him to exercise his own discretion in the capture and suppression of the band determined to succeed at all hazards. Coming into the locality of their supposed hiding place Lieut. Moloney first visited the home of Wheeler and finding him not at home determined to proceed more rapidly, he told his scout to point to him the houses of Rebel sympathizers, which was done, and from each place in turn he selected horses until his force was well mounted. He also pressed men into the service where it was deemed necessary. Gaining information that Wheeler could be found at the house of his father-in-law, some twenty-five miles distant, near Bowling Green, Ky., he made rapid marches so that he might come upon him unawares. About the hour of 12 or 1 o'clock on the following morning the force arrived in sight of the house when a halt was made, and the men cautiously deployed so as to surround the house and prevent any possible escape. After this Lieut. Moloney, with drawn sword and pistol in hand, accompanied by his scout and two of his men, approached the dwelling. A colored woman was found passing from the kitchen to the main dwelling with food, and Lieut. Moloney quickly followed with his companions, entering the dining room where the party were seated at the table at this unseasonable hour enjoying themselves. The consternation which appeared upon the faces of the party can better be imagined than described when they beheld their unexpected visitor approach with drawn sword and pistol. Lieut. Moloney commanded them to remain seated and make no effort at resistance at the peril of their lives, as the house was surrounded. He ordered one of his men to open the door and at a given signal his men came forward and secured the whole party. The father-in-law was heard to say, "I told you so; I knew

they would be after you." Wheeler personally was placed in charge of a special guard detailed for the purpose. Finding it advisable to receive all proper testimony from Wheeler which he had to offer for himself, Lieut. Moloney accepted the invitation to partake of the supper spread upon the tables, which himself and men greatly enjoyed. They remained until the early forenoon of the day, receiving the most hospitable treatment from all associated with the house, and he was careful that the same courtesy and care should be returned in every particular. On their return march Wheeler was allowed to visit his own home for such changes of clothing as he desired and to bid his wife and children good bye, the parting with whom was touchingly effecting. Lieut. Moloney tried to offer assurances that they would shortly see him again, which he felt justified in doing from the evidence he had of his innocence of the charges imputed to him. On their return Wheeler was permitted to take along as many of his friends and neighbors as he desired to testify to his character, so that when the force returned it was swelled to quite an imposing army and was received with shouts of welcome, three cheers being given for Moloney's cavalry. Reporting at headquarters to Maj. Balf, he was ordered to proceed with his prisoner 'to headquarters at Munfordsville, which he did, reporting to Col. John C. Walker, the Post Commandant. The full and clear evidence he had received from reliable sources convinced Lieut. Moloney of the innocence of the prisoner, and upon his testimony Wheeler was allowed to go to the hotel and report the next morning when a thorough investigation was had, and upon the evidence of Lieut. Moloney the prisoner was discharged. Lieut Moloney after sending back the horses he had taken to their several owners, returned to camp. When he was going from Green River Bridge to Munfordsville to testify in Wheeler's case he was met by Wheeler and his father-in-law, when the old gentleman got off his horse and insisted on Lieut. Moloney's riding, but this kindness was respectfully declined though highly appreciated, and at parting he was obliged to accept for himself and brother officers an invitation to visit Mammoth Cave, which not long afterwards was accepted and richly enjoyed by all in the most friendly spirit, receiving the most courteous attention and hospitable treatment, which will always be remembered by the few survivors. Afterwards the 35th Irish Regiment was raised and Mr. Moloney was commissioned by Governor Morton as Captain of Company A. This regiment was assigned to the Army of the Cumberland, and participated in all the memorable engagements of that grand army of the West. At the battle of Chickamauga and Lookout Mountain Captain John Moloney was especially noticed in the official reports and general orders of the commanding general for "meritorious services and conspicuous gallantry in action." On the night of the 20th of June, 1864, during a bayonet charge upon the enemy's lines, Captain Moloney, while gallantly leading his company, was captured on the very ramparts of the rebel works and forcibly drawn over the breast works by the rebel soldiers ensconced therein. He was taken to Marietta, Ga., then to Atlanta, and afterwards to Macon, where commissioned officers were imprisoned. Captain Moloney and Captain Newland of a Pennsylvania cavalry regiment, organized a combination to effect an escape during their passage by rail from Savannah to Charleston, and Captain Moloney was assigned to the command of one detachment of prisoners. It was contemplated to wreck and burn the train, and Colonel Sherman was to give a preconcerted signal. In consequence of a failure to receive the signal at the proper time this attempt was abandoned, and a number of the prisoners, Captain Moloney among them, determined to make individual efforts to escape by jumping from the train while in motion on the trestle works. Captain Moloney succeeded and made for the swamps; after receiving several unsuccessful volleys from the guards. His first objective point was the Cumberland River, and after wandering in the wilderness for three days without food he encountered some negro slaves on the road who supplied him with melons and food and assisted him to build a raft and gave him directions how to proceed. He offered one of the negroes his silver watch, but it was politely refused, the negro saying, "No, massa, you may need him." The negro then gave him an iron pruning hook and said it might be of service. He was finally induced to accept the proffered gift as a reward for his assistance. The Captain on his improvised raft floated across the river to an island, where he was informed he would find some Union gunboats. Reaching the island he secured his raft, but had much difficulty in making his way on account of the rank, tall grass. He found a house on the island from the top of which he reconnoitered the position, and then started to cross the island. On his way he came to a bayou, over which he built a bridge of soft canes. While crossing he was almost submerged in the mud and was so exhausted as to almost abandon hope. Finally, after almost superhuman struggles, he extricated himself, and after removing the mud from his body and clothing as best he could he found the end of the island, but to his dismay no gunboats were in sight. He here secured a portion of an old shed or barn door, upon which he attempted to float across the river, but was too much exhausted to make it without assistance, and he abandoned the attempt and slept for the night, or rather attempted to sleep, on the old door. During the night he was savagely attacked by ferocious wild hogs, but succeeded in keeping them at bay, and in the morning returned to his old raft and upon it floated down the stream, intending to reach the bay. On the second day out he encountered a rebel picket post of the 2d South Car-

olina Cavalry. His raft only permitted him to keep his head and shoulders above water, but he was seen by the rebels who inquired of him if he was the "Yank" who had jumped from the train. He answered in the affirmative, and also told them that he would surrender on such terms as he could, trusting to be treated as a prisoner of war. With a piece of clapboard he endeavored to paddle himself ashore, but the strong current took him out into the stream. The pickets assured him that they would not shoot but that he would certainly be drowned by coming in contact with the spiles against which he was swiftly drifting. When his raft struck the spiles it was wrecked and his clothing was stripped from him. He managed to catch hold on one of the spiles, and in this critical position remained for nearly two hours before he was taken out, as no boat could be procured for his relief. After his rescue he was kindly treated by the picket guard, and one young South Carolinian by the name of Sparks gave him a suit of rebel clothes belonging to his brother. He was detained here two or three days, and then taken to Charleston and delivered to the Confederate Provost Marshal. After the second day in Charleston he was attacked by "swamp fever" and sent to the hospital, where he remained for four weeks, receiving the most careful attention and kind treatment by the Sisters of Charity, to whom he is undoubtedly indebted for his life. These acts of kindness by this faithful and unselfish corps of workers cannot be too highly appreciated. To see them day after day visiting the bedsides of the sick and dying and administering to the wants of all, regardless of position or religious belief or political creed, is worthy of this detailed notice. With their own ambulance they gathered food and delicacies, such as would be inviting to the sufferers. Long may they live in their glorious work for humanity. After his recovery he was taken to Macon. Out of two hundred officers about to be exchanged the authorities decided to retain forty, and Captain Moloney was one of the unfortunates. He then again made arrangements to escape by crossing the dead line, others agreeing to assist him, although the attempt was most hazardous, by diverting the attention of the guards while he slipped through and joined the number of exchanged officers. The attempt was successful, and during the roll calls he would answer to some other name. The exchange was to take place at "Rough and Ready" Station, and to avoid detection he was again compelled to give the rebels the slip, which he did by flanking the town and traveling about eight miles to reach the Union lines. When he saw the old flag and the Union uniforms once more his feelings and sensations may be better imagined than described. The Union pickets, seeing his gray clothing, supposed him to be a rebel deserter and shouted, "Hello, Johnny, are you coming in to give yourself up?" He replied, "Yes; I am sick and tired of those fellows and don't want to stay with them any longer," which was undoubtedly the truth. He was directed to the reserve for coffee and food, but none was to be obtained. He was about to be taken to headquarters as a rebel deserter, when he explained his position and escapes. When he greeted his brother officers who had been his companions in the prison pen he was received with hearty cheers and congratulations on his safety and escape. He was then taken to Atlanta, where he rejoined his regiment, passing through their camp without being recognized, on account of his dress and emaciated condition, until he reached his own tent. He assumed command of his company, still wearing the rebel uniform, as he had no other. During his absence word had reached his home and his company that he had been killed, and his clothing and effects had been sent home. He remained with the army for some time, and after turning Hood's command he was granted a leave of absence for thirty days. When he reached Nashville, where he expected to draw his pay, he was refused recognition as a Union officer, and called on General Thomas, who suspected him at first as being a rebel spy. After listening to his wonderful narrative, "Pap" Thomas assisted him to secure his pay, and he returned to Indianapolis, still in the rebel uniform. He rejoined his regiment in the fall of 1864, and remained with his command up to Bull's Gap and the final and successful termination of the war in which he had taken such a conspicuous and prominent part. After the surrender of General Lee his regiment was ordered to Nashville, where he tendered his resignation, which was accepted, and he once more became a civilian, still treasuring in his mind, however, recollections and memories of

"The dangers of the days but newly gone,
"Whose memory is written on the earth
"With yet appearing blood."

After his return to this city he opened a boot and shoe store on Illinois St., where he remained until 1874, when he went out of trade. In 1875 he purchased a store on Massachusetts Ave. which he conducted for little more than a year, when he removed to North Illinois St., subsequently to South Illinois St., then to No. 71 East Washington St. in 1879, and to No. 15 West Washington St., where he occupies a room 17x150 feet in dimensions, carrying a general line of fine boots and shoes for ladies' and gentlemen's wear, selected expressly to meet the requirements of his city and country trade, embracing all the best and most popular styles from the leading manufacturers of the Union. The average valuation of stock carried is about $6,000, and his annual transactions closely approximate $15,000.

MARTIN REIFFEL,

MEAT MARKET, 192 SOUTH ILLINOIS ST.

As a very important branch of the commercial interests of Indianapolis, the leading meat markets are entitled to a large share of con-

sideration, since they occupy a field in which all classes of the community feel a personal as well as pecuniary interest. One of the finest, most elegantly furnished, neatly kept and thoroughly stocked establishments of this class is located at No. 192 South Illinois St. and owned and conducted by Mr. Martin Reiffel, who has for the past seven years been prominently identified with this branch of business in this city. His sales-room, with its marble counters polished scales, immense refrigerators and tempting display of fresh meats, presents a most attractive appearance to the epicurean. In addition to every variety of fresh meats and poultry in season, Mr. Reiffel carries a general line of salt and smoked meats of his own curing, and sausages, bologna, etc., of his own manufacture. In the manufacture of sausages a large business is done supplying dealers and consumers. This department is well equipped with machinery and steam power. He purchases only the best animals, in prime condition, and slaughters his own meats, using on an average weekly seven beeves, besides a large number of calves, sheep and hogs, employing three assistants. Mr Reiffel is a native of Ohio and was born in 1850. He has resided in Indiana since 1865 and is a practical butcher by trade, having worked at this occupation before embarking in business on his own account.

A. HAYWOOD & CO.,

MANUFACTURERS OF ARTIFICIAL LIMBS AND APPARATUS FOR DEFORMITIES, 61 SOUTH ILLINOIS ST.

The war of the rebellion made sad havoc of humanity and left the country filled with men who had lost a leg or an arm. To remedy these losses a great deal of ingenuity has been expended in the production of artificial limbs to take the place of those lost in battle on land or sea, and to such perfection have such appliances been brought that in many cases it is almost impossible to detect the fact that a man has but one leg of flesh and blood. In 1870 Congress passed an act for the benefit of soldiers and sailors who had suffered in the way described, providing that the Government should not only purchase artificial limbs for them, but also pay the cost of travel of the maimed from their homes to the places where the limbs were manufactured and home again, and the Surgeon-General of the Army was empowered to name the manufacturers who were to supply the limbs, after a thorough investigation into the merits of the various styles offered. Twenty-two manufactories were named by that official, and one of those chosen was the only establishment of the kind in Indianapolis, that of Mr. A. Haywood, then located at No. 172 East Washington St., but since removed to No. 61 South Illinois St. Mr. Haywood has been in this business for 18 years and has brought the manufacture of such appliances to a high degree of perfection. He has set a large number of maimed soldiers and sailors on their feet and each and all of them bestow the highest encomiums upon the articles furnished by him, whether legs or arms. His is the only manufactory of the kind in this section and his patronage is widespread, coming from all sections of the United States. His factory and salesroom at the above location is on one of the principal thoroughfares of the city, two blocks north of the Union Depot. He employs two skilled assistants. His workshop is supplied with the latest improvements in tools and machinery, the latter being driven by a gas engine. Here not only artificial limbs and apparatus for correcting deformities are made, but also surgical and anatomical machines. He also keeps in stock full lines of abdominal supports for ladies, trusses, splints for fractures, non-dissecting manikins, elastic stockings, suspenders for artificial legs, crutches, rubber and cotton webbing, etc. Mr. A. Haywood was born in Philadelphia in 1831 but came to Indiana in his early manhood. He is a man of culture and during his many years residence in this city has won the esteem and respect of all classes. He is the founder here of this important branch of industry in which he is now engaged, and to him is due many valuable improvements introduced in this branch of industry.

R. R. MILES,

DRY GOODS, CLOTHING, ETC., 194 AND 196 WEST WASHINGTON ST.

Such enterprise and ability as has characterized the management of the popular Dry goods and clothing emporium of Mr. R. R. Miles, Nos. 194 and 196 West Washington St., rarely fails to meet with a commensurate reward, yet the success which has attended this enterprise since its inception has been of an almost phenomenal character. Mr. Miles commenced business at this location in November, 1879, with a stock not exceeding $1,500 in value, while at the present time the average valuation of his stock closely approximates $30,000 and his annual transactions range from $50,000 to $60,000. He now occupies two entire floors each 38x100 feet in dimensions at the above named location, carrying full lines of foreign and American dry goods, fine fabrics for ladies' and gentlemen's wear, ready made clothing, boots, shoes, hats caps, ladies' and gentlemen's furnishing goods, notions, trimmings and fancy goods in great variety. He also makes a prominent specialty of the merchant tailoring department, guaranteeing fashionable styles, faultless fits and

reliable workmanship. Nine salesmen and assistants are regularly employed, Mr. Miles giving his personal attention to the general supervision and management of the various departments. Mr. Miles is a native of Preble County, O., and was born August 31st, 1830. He has been for many years identified with the dry goods and merchant tailoring business and became a resident of Indianapolis in 1878.

ROBERT GORDON,

PORTRAIT AND LANDSCAPE PHOTOGRAPHER, WITH HEADQUARTERS AT NO. 72½ EAST WASHINGTON ST

With the advantages of a lifelong experience as a practical photographer and a natural aptitude for art, Mr. Robert Gordon, the popular photographer, possesses in an eminent degree those qualifications so requisite for the successful prosecution of the business in all its branches of portrait and landscape photography, and the work turned out by him will bear favorable comparison with that of any similar establishment in the larger cities. He has complete arrangements and facilities for out door work of every description and makes a leading specialty of plain and stereoscopic views of landscapes, public buildings, mechanical work, residences and interiors, in which line he has few superiors in the West. Mr. Gordon is a native of Wayne County, Ind., and has devoted his attention exclusively to photography, with the exception of the time spent in the service of his country during the war of the rebellion. Mr. Gordon was among the first to respond to the call of the President and enlisted as a private in Company A, 36th Regiment Indiana Volunteers August 20, 1861, and participated in nearly all of its marches, campaigns and engagements. He was with his regiment in "the thickest of the fray" at the memorable battles of Shiloh, Perrysville, Corinth, Wild Cat Hills, Round Mountain and Stone River, after which engagements he was detached by special order to organize a company of convalescents from the convalescent camp at Stone River. He organized what was known as Company D, performing all the duties of Captain, mustering them into service, drawing their rations, equipping, drilling and disciplining them. He was subsequently assigned to duty as Acting Quarter Master Sergeant at Fortress Rosecrans, where he remained on duty until the fall of Mission Ridge, when he rejoined his regiment in time to participate in the engagement at Mission Ridge. During his absence on detached service his regiment had been continuously at the front, and had added to their other glorious achievements active participation in the battles of Chickamauga, Chattanooga, Rocky Ridge, Ringold, Lookout Mountain (popularly known as the Battle Above the Clouds), and other minor skirmishes and engagements. After his return to his regiment were fought the battles of Mission Ridge, Dalton, Resaeca, New Hope Church, Kennesaw Mountain, in all of which the Thirty-sixth bore a conspicuous part. They were then assigned to the Army of General Sherman, and were actively engaged in the stirring events and memorable campaigns which have passed into history as the Siege of Atlanta; after which Mr. Gordon was honorably discharged and mustered out with his regiment September 21, 1864. Returning to civil life, he returned to Indianapolis, and has since that time devoted his attention to the art of photography.

D. H. BUTLER,

NOTIONS AND FANCY GOODS, 229 WEST WASHINGTON ST.

The introduction of five and ten cent counters by the leading dealers in fancy goods and notions of our principal cities is one of the most popular innovations of modern commerce, and the wonderful bargains which they offer to purchasers in the various articles for utility and ornament are such as to astonish even those familiar with values and cost of production. How many of the articles on these counters can be offered at such astonishingly low prices will must ever remain a mystery to the uninitiated, but the facts in the case are made strikingly apparent upon an examination of the thousands of useful and beautiful articles to be found on the shelves and counters of Mr. D. H. Butler's fancy goods and notions emporium, located at No. 229 West Washington St. This enterprise was inaugurated in May, 1882, and the premises occupied, 20x80 feet in dimensions, are filled to repletion with a choice and admirably selected assortment of articles, the enumeration of which would occupy more space than can be allotted in the present volume to any single establishment. A visit to this storehouse of novelties will repay the curious.

KUHN & SINDLINGER,

WHOLESALE AND RETAIL MEATS, NO. 207 WEST MICHIGAN ST.

There exists no class of business houses which exert a more important influence upon the general commercial thrift and well being of the communities in which they are conducted than those devoted to the slaughtering, preparation and distribution of the meats which form so indispensable a staple of our domestic life. One of the most extensive houses of Indianapolis engaged in this branch of industrial and commercial pursuit, and the largest in this section of the city, is that conducted by Messrs. Kuhn & Sindlinger, whose office and salesrooms are located at No. 207 West Michigan St. This business was originally established in 1858 by Mr. Charles Kuhn, who carried it on in his own name until 1880, when by the admission of Mr. Peter Sindlinger, the present partnership was formed. This enterprising firm conduct a slaughter house for killing the meat required in their own trade, using on an average sixty hogs, seven beeves, and other animals in proportion

each week, employing five competent and experienced butchers. They also cure their own meats, and at their salesroom carry constantly in stock a full line of every variety of fresh, smoked and salt meats, hams, bacon, lard, dried beef, sausages, etc., transacting both a wholesale and retail trade. Four wagons are regularly employed for delivery purposes, and in hams, bacon, etc., the firm have a large trade in different sections of the state. Mr. Charles Kuhn is a native of Germany, and was born in the Kingdom of Wurtemberg January 24, 1819. He learned the trade of butcher in the old country, and came to the United States in 1853, landing at New York. He has been identified with this branch of business since his arrival. Mr. Peter Sindlinger was born in Cincinnati, O., December 25, 1852, and came to this city in 1863. He is also a practical butcher, conversant with all the requirements of the business in which he is engaged. The enterprise and energy with which this business has been conducted has resulted in the establishment of an extensive trade, amounting to not less than $65,000 per annum.

INDIANAPOLIS MACHINE AND BOLT WORKS,

NEWCOMB, OLSEN & CO., PROPRIETORS, 79, 81, 83 AND 85 SOUTH PENNSYLVANIA STREET.

Founded in 1864 on a small scale, the capital stock of this concern has since that time been twice increased, and the present capacity of the works is fully five times as large as it was at the inception of the enterprise, and an annual business is transacted of more than $150,000. Messrs. Newcomb, Olsen & Co., now occupy for manufacturing purposes a commodious and conveniently arranged building 75x150 feet in dimensions, which is equipped throughout with special machinery for the manufacture of steam engines, heavy and light machinery of all descriptions, shafting, hangers and pulleys, punches, taps, dies and bits; machine, bridge, plow and elevator bolts, lag screws, nuts, washers, etc. This firm also manufacture all varieties of bolts for buildings and trestles, car door pins, and make a special feature of general construction work in all its branches. Among the various machines employed and manufactured are several of their own invention, such as bolt printers and cutters, nut tappers, barb wire machines, etc., especially adapted to this line of business, and an average force of about 90 skilled and experienced workmen is regularly employed in the various departments of their business, which in extent of its operations and and capabilities will compare favorably with any similar establishment in the West. Mr. H. C. Newcomb is a native of Indiana. Mr. O. R. Olsen a native of Denmark and Mr. H. H. Fulton, a native of Ohio, are the individual members of the firm as at present organized. They are all young men who have had an extended practical experience in this special branch of industry, are skilled mechanicians and enterprising business men, whose familiarity with the business in which they are engaged and whose enterprise in pushing the same contributes largely to the material prosperity and progressive thrift of our rapidly growing inland metropolis. The demand for the various articles manufactured by them extends to all sections of the Union, justly entitling this house to the liberal notice here accorded among the progressive enterprises of this great city and state.

J. J. SMITH,

TIN, COPPER AND SHEET IRON WARE, No. 294 EAST WASHINGTON ST.

The business career of the subject of the present sketch has been a remarkable one. Mr. Smith is a native of Vermont and was born in 1827. In early life he commenced business as a peddler with an expert, receiving only a very small compensation for his services. He saved nearly all his moderate allowance and shortly started with a wagon of his own. In this venture he succeeded beyond his most sanguine expectations, and associating with partners in the manufacturing department, opened shop after shop in different localities and sent out peddlers through the country selling the products of the shops, either for cash or barter, receiving in exchange for tinware rags, iron, and in fact every variety of merchantable commodities. This business steadily increased until eleven shops were running to their full capacity in five states of the Union, supplying 127 wagons and transacting an annual business of more than half a million dollars. Diversified and scattered as was this immense business, the most perfect system prevailed directed by Mr. Smith, and an immense trade was the legitimate result. With the panic of 1873, which brought ruin and disaster to many establishments through the Union, values depreciated, and the greater portion of the stock being in the hands of agents, who from various causes were unable to meet their obligations, the enterprise succumbed to the general financial depression, and Mr. Smith was compelled to close his business at a great sacrifice and his entire property was swallowed up in the general crash, and the accumulations of years of honest toil and enterprise was required to satisfy the demands of creditors. Nothing daunted, however, by misfortune, Mr. Smith removed to Indianapolis in 1875 and commenced business once more with no other means than willing hands, stout heart and a determination to once more achieve success by the exercise of the same honorable methods which characterized his earlier efforts. He now occupies one floor 18x50 feet in dimensions at No. 294 East Washington St., employing at the present time three assistants in the manufacture of every variety of tin, copper and sheet iron ware, household and culinary

utensils, etc., making a special feature of roofing, guttering and spouting in all branches of the business and executing repairs of all kinds in his line.

G. W. HILL.

REGALIA MANUFACTURER, No. 46 SOUTH ILLINOIS ST.

One of the leading houses in the Union with a reputation extending from the Atlantic to the Pacific, making a specialty of this branch of industry, is located in Indianapolis and successfully conducted by Mr. George W. Hill, who as a member of numerous secret orders and societies possesses unrivaled facilities for comprehending all the requirements of the various organizations, including Free Masons and Knights Templars, Odd Fellows, Knights of Pythias, I. O. of Red Men, A. O. U. W., Knights of Labor, Knights of the U. S., Temperance societies and other orders and organizations wearing distinctive badges, uniforms or regalia. Mr. Hill inaugurated his present enterprise in 1871 and at his salesroom, 18x120 feet in dimensions, at No. 46 South Illinois St., is constantly carried a full line of lodge supplies, regalia, jewels, etc., while orders by mail or otherwise receive prompt and careful attention. This is the only establishment of the kind in Indiana and the trade extends from Maine to California. Mr. Hill is a native of Pennsylvania and was born February 22d, 1824. He has been a resident of Indiana since 1840 and has occupied many important positions of emolument and trust in civil life and in the orders with which he has been identified. During the entire period of the civil war Mr. Hill occupied the responsible position of State Commissary, and among his other duties had exclusive control of the State Bakeries, located in this city, where not less than 125 barrels of flour were used daily in the manufacture of "soft bread." For every pound of bread issued to the troops the general government allowed an equal number of pounds of flour, or its equivalent, and so judiciously did Mr. Hill manage this mammoth institution that he was enabled at the close of the war to turn over to the State Treasury $75,000 as the net profits of his able management. During his administration here a vast number of men were employed, and as showing the number of troops provided for it may be added that as many as 27,700 loaves of bread or rations have been issued in a single day.

H. S. TUCKER,

KID GLOVE EMPORIUM, No. 10 EAST WASHINGTON ST.

The leading house in Indianapolis making an exclusive specialty of handling all standard varieties of kid gloves and the only one in the state importing direct from European manufacturers, is that of Mr. H. S. Tucker, located at No. 10 East Washington St. The present busines was established by Mr. Tucker in 1878 and has steadily increased from $10,000, the amount of the first year's transactions, to more than $14,000 in 1882. Mr. Tucker occupies a salesroom 20x120 feet in dimensions and employs two assistants in the sales department. His establishment is the recognized headquarters in Indianapolis for all varieties of gloves and his trade is derived not only from the city but from all parts of the state and from Southern Illinois. He makes a leading specialty of kid gloves, receiving merchandise direct from European producers through New York importers, and no house in the West posesses better facilities or carries a more complete assortment. In addition to the specialty of gloves, Mr. Tucker transacts a large business in fine shirts, representing in this city the largest shirt factory in St. Louis, employing not less than 150 hands, where shirts are manufactured exclusively to order from improved perfect fitting patterns. During the past year he has filled more than 400 orders, giving under all circumstances the most perfect satisfaction. Mr. Tucker, who is a native of the state of Maine, was born in 1844 and has resided in Indianapolis since 1864.

WARD BROS.,

WHOLESALE AND RETAIL DRUGS, ETC., No. 40 EAST WASHINGTON ST.

The popular house of Ward Bros., at No. 40 East Washington St., is one of the oldest as well as most extensive establishments of the Capital City in this branch of trade, having been founded by its present proprietors in 1866, since which time their trade has increased fully 300 per cent. The premises occupied at the above named location comprise five entire floors and basement of the commodious brick business structure, 20x120 feet in dimensions, where is constantly carried full lines of the purest and freshest drugs and chemicals, patent or proprietary medicines, paints, oils, varnishes, putty, brushes, window glass, toilet articles, perfumeries, sponges and druggists' sundries generally. They also manufacture full lines of flavoring extracts and elixirs. In every department their stock will be found full and comprehensive. In the retail department particular attention is paid to the preparation of physicians' prescriptions and family recipes by pharmacists of ability and experience, and ten competent salesmen and assistants are employed in the different departments. The individual members of the firm, Messrs. B. and M. Ward, both native and lifelong residents of Indiana and thoroughly experienced in this special branch of commercial industry. Dr. B. Ward, the senior member, is an educated physician who was engaged in the practice of medicine for 15 years prior to the formation of the present partnership and is a graduate of the Ohio Medical College. He is now serving his third term as a member of the City Council from the Sixth Ward and has ever taken an influential and active part in all enterprises having for their legitimite aim and object the welfare of the Capital City.

J. E CARROLL,

RESTAURANT AND LUNCH ROOMS, No. 177 WEST WASHINGTON ST.

The admirable system inaugurated in this city by Mr. J. E. Carroll, of No. 177 West Washington St., for furnishing an elaborate meal or the more economical lunch at a minimum cost, has met with the most cordial approbation of all classes of the community, both citizens and non-residents. Tickets are issued entitling the holder to a certain number of meals or lunches, ranging in cost from five cents upward and receivable at any hour of the day or night, as this establishment is open at all hours. The bill of fare comprises all that the most epicurean taste can desire, served by polite and courteous attendants in neat and attractive style, while at the lunch counter may be procured every variety of cold meats and pastry with tea or coffee, at prices adapted to the pockets or inclinations of all classes. Mr. Carroll has at the present time about 50 regular boarders and 300 persons are daily entertained at this model establishment. Mr. Carroll is a native of Ohio and was born in 1854. He has resided in Indiana for the past three years and been engaged in his present business since 1881. When he assumed the management of this restaurant one year ago but little business was transacted, but under his supervision its present success has been secured and indications point to a still greater increase of trade in the immediate future.

INDIANAPOLIS POTTERY COMPANY,

J. B. YEAGLEY, PROPRIETOR, WORKS AND OFFICE, COR. SIXTH AND NEW JERSEY STS.

Pottery has been made by all nations, barbarian and civilized, and in all ages of the world's existence. Unglazed and undecorated it depends for its color on the clay and for its form on the skill and taste of the potter. In modern times considerable attention has been devoted to the manufacture of the various articles pertaining to this distinctive department of industry, and in the production of ornamental flower pots, hanging baskets, lawn vases, etc., great taste has been displayed and remarkable skill employed. The leading establishment in this section engaged in this special branch of industry is conducted under the style of Indianapolis Pottery Company, with office and salesroom at their works, at the corner of Sixth and New Jersey Sts., where is constantly carried a complete and comprehensive assortment of plain and ornamental florists' flower pots and saucers, hanging baskets, terra cotta lawn vases, glazed milk pans, stew pans, jars, jugs, etc., etc. The works, at the location above named, cover a ground space of 50x135 feet, including the drying room, 20x30 feet in size, heated by hot air, two improved kilns, whose combined capacity is 2,500 gal. Numerous improved devices are employed in the manufacturing department; the products are noted for their uniformity and superior quality; about ten practical men find employment here, the motive power being supplied by a steam engine of ten horse power. This is the only establishment of its kind in the Capital City. It is doing a prosperous business.

F. SCHEIRICH,

PICTURE FRAMES, ETC., No. 29 MASSACHUSETTS AVE.

As a representative establishment in this line, that conducted by Mr. F. Scheirich, at No. 29 Massachusetts Ave., is entitled to favorable notice. The business was established in 1876 and the premises occupied for sales and storage purposes at the location above named are 17½x28 feet in dimensions, with an apartment in the rear for manufacturing 24x48 feet in size, where four experienced workmen are employed in the manufacture of walnut and gilt moulding and frames from original designs. Mr. Scheirich manufactures several styles of frames for Mr. H. Lieber, the well known dealer in this city and also has a large trade throughout the West. Mr. Scheirich is a native of Hungary and was born in 1852. He landed at Philadelphia in 1873 and first located in New York, where he was employed in a picture frame manufactory for two and a half years, when he removed to Indianapolis and was engaged in the same branch of industry for a few months, when he opened an establishment on his own account at No. 299 Virginia Ave., removing to his present location in 1876.

H. RINNE & CO.,

FANCY GROCERIES, ETC., No. 620 SOUTH MERIDIAN ST.

The extensive grocery house conducted by the firm of H. Rinne & Co. claims conspicuous mention in the present review. In 1880 Mr. Herman Rinne became proprietor of the old established stand at No. 271 Union St., which had for many years previously been occupied as a grocery and provision store, and although commencing business with a cash capital of only $275, he infused new life and energy into the business and under his energetic management increased the sales and enlarged the scope of its operations in a marked degree. In February, 1882, a co-partnership was formed and another grocery house conducted by the firm. After a short period this co-partnership was ended and Mr. Rinne assumed the entire control of his business and has recently added to his grocery and feed store a well equipped meat market. In his model grocery can be found a choice selected stock of staple and fancy groceries. The feed department is worthy of notice on account of its completeness. The annual business of this establishment, including the three departments—grocery, feed and meat market—is not less than $35,000. Mr. Rinne is a native of

Germany, where he was born in 1855. Few men in the capital show a better business record than Mr. Rinne.

ED. SCHWINGE,

STAPLE AND FANCY GROCERIES, No. 199 MASSACHUSETTS AVE.

The model grocery establishment at No. 199 Massachusetts Ave. came into the possession of its present enterprising proprietor in May, 1881, who succeeded Mr. J. E. Clark. He keeps only the best and most reliable articles pertaining to his line and conducts his business upon the strictest principles of mercantile integrity and has built up a large trade, the transactions during the present year exceeding those of the last by more than 50 per cent. His salesroom, which is 20x70 feet in dimensions, is fitted up in the most attractive manner with all the modern improvements in the latest metropolitan style, including telephonic communications with all parts of the city. His stock is full and complete in all departments, embracing the choicest varieties of teas, coffees, sugars, spices, fruits, canned goods, staple and fancy groceries for table and culinary purposes, cigars, tobacco, etc., the average valuation of which will not fall short of $2,500. Mr. Schwinge is a native of Germany and was born in 1853. He came to the United States when but four years of age with his parents, who settled in Sullivan County, N. Y., where he remained for 13 years and clerked in a New York grocery for five years before coming to this city.

ROMAN ŒHLER,

WATCHMAKER AND JEWELER, 183 WEST WASHINGTON ST.

One of the oldest and most favorably known jewelry houses of Indianapolis is that conducted by Mr. Roman Oehler, at No. 183 West Washington St, where is constantly carried in stock a fine and carefully selected assortment of foreign and American watches, clocks, jewelry, table ware and articles for both use and ornament in great variety. The salesroom, which is located in the spacious three story brick building at the location named, is 20x109 feet in dimensions and is fitted up in a most attractive manner in modern style. A special feature of the business is the repairing department, presided over by Mr. Oehler in person, who is an expert and experienced workman, practically familiar with the delicate mechanism of the various styles and makes of American and European watches. Mr. Oehler is a native of Germany and was born in 1841. He came to the United States in 1860 and at the outbreak of the rebellion enlisted in the service of his adopted country as a member of Captain Clause's Battery. He was subsequently assigned to duty as Orderly on the staff of Brigadier General Jeff. Davis, of Indiana, and was in active service for two years, receiving an honorable discharge at the expiration of his term, returning to this city and embarking in his present enterprise in 1865. He has occupied his present quarters for 13 years and his establishment enjoys a liberal patronage from both city and country adjacent.

J. M. HUFFER,

SADDLES AND HARNESS, No. 70 WEST WASHINGTON ST.

Among the representative manufacturers of the Capital City is Mr. J. M. Huffer, whose establishment is located at No. 70 West Washing St., in the Bates House Block. Mr. Huffer commenced business in this city in 1862 as a member of the firm of A. J. Hinesley & Co., becoming sole proprietor of the business in 1864. The premises occupied for sales and manufacturing purposes are 20x100 feet in dimensions and four skilled assistants are regularly employed. Mr. Huffer manufactures the best grades of exclusively hand made work in saddles, harness, etc., and makes a specialty of the manufacture of the celebrated "Sensible Collar Pads," which are sold extensively by traveling agents in all sections of the Union. Mr. Huffer is a native of Green County, O., and was born at Huffersville, a small town seven and a half miles from Dayton, on the Mad River, which derived its name from the grandfather of the subject of this sketch. He was born Feb. 7th, 1826, and learned the trade of harness making at Dayton, O. He came to this city in 1860. During the financial panic Mr. Huffer lost about $25,000 by the depreciation of real estate, but undaunted by this heavy loss he resumed business with renewed vigor and is once more on the high road to a competency and profitable business.

E. ROSENTHAL & CO.,

"GRANGER SHOE STORE," No. 162 WEST WASHINGTON ST.

This house was founded at the present location in 1876 upon a comparatively small scale and has attained its present proportions and popularity in the estimation of the public by its uniform low prices, reliable goods and honorable methods of transacting business. The premises occupied at this eligible location are 16x60 feet in dimensions, the salesroom is fitted up in modern metropolitan style, the stock is carefully selected with an express view to the requirements of both city and country trade. Mr. Rosenthal employs one salesman and one experienced boot and shoe maker, and special attention is paid to fine custom work and general repairing. The average valuation of stock carried is from $3,000 to $4,000 and the annual transactions range from $10,000 to $12,000. Mr. Rosenthal is a native of Wurtemburg, Germany, and was born in 1826. He learned the trade of boot and shoe maker in the old country when but a boy and came to the United States in 1846. He has been engaged in general mercantile business during the greater portion of an act-

ive life and was for several years engaged in the wholesale clothing and piece goods business. He was also engaged in the merchant tailoring business and has been identified with the boot and shoe trade for the past six years. He has resided in Indianapolis since 1863.

C. HABICH BOTTLING COMPANY,

BOTTLERS OF TAFEL BEER, No. 125 WEST WASHINGTON ST.

The bottling establishment located at No. 125 West Washington St., conducted under the style of the C. Habich Bottling Company, was inaugurated in 1880 and is devoted exclusively to the bottling of C. Maus' celebrated brands of "Tafel" beer. The latest improved devices of bottling machinery and appliances are employed, operated by a steam engine and boiler, and four assistants are engaged in the bottling department. This is among the largest and most important establishments of its class in the city and the superior quality of their products insures a large and steadily increasing trade, not only in the city but throughout the states of Indiana, Illinois and other states. This popular beer is mostly used for medicinal purposes, being prepared by the "pasteni" process, by which all fermentation in the beer is effectually destroyed, but otherwise leaving its qualities unchanged. Mr. C Habich, the head of the company, is a native of Germany and was born in 1824. He has been a resident of the United States for the past 33 years. The establishment conducted by them has attained its well deserved prominence mainly through his efforts.

HENRY ARNHOLTER.

SADDLES, HARNESS, ETC., No. 578 VIRGINIA AVE.

Mr. Arnholter, who is a practical saddler and harness maker, commenced business on his own account in this city 17 years ago. his first location being on East Washington St. In 1877 he removed to his present location, where he occupies a salesroom 20x30 feet in dimensions, with a workroom in the rear 15x20 feet for manufacturing and repairing purposes. His stock embraces a full line of double and single harness, saddles, bridles, collars, whips, robes, nets, blankets, brushes, combs and horse clothing and equipments generally. Mr. Arnholter is a native of Prussia, Germany, and was born in 1841. He came to the United States in 1854, landing at New Orleans and coming directly to this city, where he learned his trade.

ZEPH. HOLLINGSWORTH,

LIVERY, FEED AND BOARDING STABLES, NOS. 277 AND 279 WEST WASHINGTON STREET.

These stables, at 277 and 279 West Washington St., were established in 1867 and are among the most favorably known in the city as boarding and livery stables, being fitted up in the most approved style with all the modern conveniences, with ample capacity for accommodating 100 horses at one time. While devoting special attention to the feed and boarding department, Mr. Hollingsworth keeps a number of good horses and buggies for livery purposes. His stable which is well ventilated and thoroughly equipped, is two stories in height, covering a ground space of 50x195 feet, with carriage house in the rear 30x40 feet in size. Mr. Hollingsworth is a native and lifelong resident of this county and was born in 1843. He has been identified with this branch of business for the past 15 years.

CHARLES FELLER & CO.,

WATCHMAKERS AND JEWELERS, No. 222 EAST WASHINGTON ST.

Mr. Charles Feller, the popular watchmaker and jeweler, of No. 222 East Washington St., commenced business in this city 13 years ago with scarcely any means save willing hands, native force of will and a determination to achieve success by strict attention to his chosen pursuit and honest endeavors to win the confidence of his patrons by good work, reasonable prices and a system of fair and honorable dealing. How well he has succeeded is shown by the fact that while his first year's business did not exceed $800, his trade for the present year will amount to more than $12,000. The stock carried embraces a full line of the celebrated Rockford watches, clocks, fine jewelry, solid silver and plated table ware and a general assortment of articles pertaining to this line of trade. Mr. Feller is sole agent in Indianapolis for the celebrated Rockford watches and carries in stock a fine line in a great variety of plain and highly ornamental cases. He devotes special attention to fine watch repairing and jewelry repairing in all branches by skilled and competent workmen. Two assistants are regularly employed. The enterprising proprietor devotes his personal attention to the business. Mr. Feller is a practical watchmaker of many years experience and thoroughly conversant with the delicate mechanism of the various styles of American or foreign watches. He is a native of Ohio and was born in 1852. He came to this city with his parents when but two years of age.

CENTRAL WIG AND COSTUME BAZAR,

R. KINKLIN, PROP., 90 E. MARKET ST.

At the Central Wig and Costume Bazar of Mr. R. Kinklin, No. 90 East Market St., are kept constantly on hand for sale or to rent all kinds of fancy, historical or comic costumes, stage wigs, etc, for both ladies' and gentlemen's use, and who manufactures to order with a correct appreciation of the proprieties, knightly armor and male and female costumes of any age or period of the past. Mr. Kinklin, who is the only practical and professional wig maker in the city, makes a specialty of manufacturing ladies' and gentle-

men'g wi/s for stage or street wear. Special attention is paid to all orders from a distance. This business, although established in this city as recently as August, 1881, has already attained considerable proportion. Mr. Kinklin, who acknowledges no superior in this line, is a native of New York and was born in 1852. He acquired his knowledge of the business from his father, who had been prominently identified with this branch of trade for more than a quarter of a century, and as a professional costumer and wig maker has acquired a national reputation among professionals and amateurs.

F. W. ARNHOLTER,

HARNESS, SADDLES, ETC., No. 225 EAST WASHINGTON ST.

Mr. Arnholter commenced business in this city at 225 East Washington St. in 1868, subsequently removing to No. 213 on the same thoroughfare and returning to the original stand in 1878, where he carries a full and complete line of harness, both single and double, saddles, bridles, collars, haines, whips, brushes, blankets and every description of horse clothing and equipments, of his own manufacture and from the best manufacturers in the country. Special attention is paid to putting up fine harness to order and to general repairing in all branches. His trade, which embraces both city and country, will compare favorably with that of any contemporaneous house in the same line, while for quality, style and superior workmanship, his harness is not surpassed by that turned out in any city of the West. Mr. Arnholter was born in Prussia, Germany, in 1844 and came to this country when but ten years of age. He landed at New Orleans and came to this city; removed with his parents to Sheboygan, Wis., returning to Indianapolis in 1862, where he learned his trade. In 1865 he enlisted in the 154th Regiment, Indiana Volunteers, and at the close of the war he was honorably discharged and returned to this city.

R. APPLEBY,

NEW AND SECOND HAND FURNITURE, No. 257 EAST WASHINGTON ST.

Mr. R. Appleby, the enterprising proprietor of the new and second hand furniture store, now located at No. 257 East Washington St., commenced business in this city in 1869 at No. 189 West Washington St., subsequently removing to the opposite side of the same thoroughfare, then to Nos. 169 and 170 West Washington St.; from thence to No. 74 East Washington St., and in 1875 he engaged in the manufacture of furniture at No. 391 West Second St., where he remained until August, 1881, when he took possession of rooms at No. 189, removing in March, 1883, to his present quarters. His present ample rooms are now filled to their utmost storage capacity with a great variety of new and second hand furniture, queens and glass ware and house furnishing goods generally. Mr. Appl also makes a prominent specialty of manufacturing to order book cases and office furni in any desired style, and this special department of his business has attained considerable proportions. Mr. Appleby is a native Yorkshire, England, and was born in 18 He came to America in 1857, landing at N York and first locating at Hamilton, Cana West. He came to the States in 1860 a was employed in the car works at Troy, N. Y for about three years, and then came to t city, where he occupied the position of sup intendent of the Street Car Works until e barking in business on his own account, previously noted. The business is now charge of his son, Mr. William Appleby, w was born in Hamilton, Canada West, in 18 and came to this city with his parents wh quite young, and has, since old enough to e gage in business, been identified with t branch.

H. KIELHORN,

DRUGGIST, CHRISTIAN AVE. AND ASH ST

One of the most elegant pharmacies nor of Washington St. is that conducted by M H. Kielhorn, at the corner of Christian Av and Ash St, where a salesroom 24x46 feet dimensions is furnished in metropolitan sty with marble counters, plate glass display cas a conveniently arranged prescription ca soda fountains, telephonic communication a all the requisite appliances and fixtures. T stock comprises a general line of drugs a chemicals, proprietary medicines and pha maceutical preparations, school supplies a stationery, fancy goods and toilet articles, pe fumeries, soaps and druggist's sundries ge erally. This enterprise was inaugurated 1875 by its present proprietor, who has est lished here a lucrative and prosperous trad Mr. Kielhorn is a native of Evansville, In and was born in 1851. He first entered a dr store at Louisville, Ky., where he remain for five years, meanwhile attending the Ph delphia College of Pharmacy in Philadelph and after graduating returned to Louisvi and then removed to Indianapolis and est lished his present business, which will com pare favorably with that of any contempora neous establishment in the city.

L. F. ADAMS & CO.,

COMMISSION MERCHANTS, No. 52 SOUTH PENNSYLVANIA ST.

This firm receives and solicits consignme of fruits, vegetables, poultry, game, butt cheese, eggs and country produce genera from all sections of the West, and ship large quantities to the principal cities of Union, their trade reaching as far east as Bo ton. This house, which was established 1877 by Mr. Adams, now occupies a spaci and commodious brick warehouse 25x120 f in dimensions, where three entire floors a basement are required for the storage of the

ock. As indicative of the growth of this business since its inception, it may be noted in this connection that during the first year or two its transactions were insufficient to meet current expenses, but the honorable methods and straightforward business policy pursued by Mr. Adams has resulted in the establishment of a prosperous and steadily increasing trade, which will at the present time reach fully $50,000 per annum. Mr. Adams is a native of Massachusetts. Before reaching his majority, Mr. Adams removed to Philadelphia, where for two years he was associated with a prominent book publishing house. At the age of 19 he located at La Salle, Ill., where for a period extending over 21 years he was engaged in active business life. In the winter of 1871-72 he became a resident of Indianapolis and soon afterwards organized a company for the manufacture of doors, sash, blinds, dressed lumber, etc., under the firm name and style of Adams, Huey & Johnson, conducting the "Bee-Hive Planing Mills." After about three years he abandoned this business and established the enterprise to which he now devotes his exclusive attention.

SIMS & SMITHER,

MANUFACTURERS OF AND DEALERS IN ROOFING MATERIALS, No. 169 WEST MARYLAND ST.

Of the various materials employed for roofing purposes none have stood the test of time so well or been found so serviceable and peculiarly adapted to our climate, especially upon flat or slightly inclined surfaces, as the gravel and asphalt roofs when properly constructed and applied. For the asphalt roofing it is claimed that it will last for twenty years without expense or repairs, and it is guaranteed to be the most durable and serviceable roof in use. The only house in Indianapolis engaged in the manufacture and sale of this and other varieties of roofing and material is that conducted by Messrs. Sims & Smither, at No. 169 West Maryland St. This firm, which was organized in 1873, succeeded to the business established by other parties over thirty years ago, and now transact a business of more than $15,000 per annum, making a specialty of supplying all varieties of gravel roofing materials, building and sheathing felts, Warren's asphalt roofing and paving materials, etc., and will, if desired, apply the asphalt materials in a thorough and satisfactory manner to buildings in any section of the city or state. Mr. J. M. Sims is a native of Georgia and was born in 1831. He came to Indiana with his parents when but four years of age, and has resided in Indianapolis and been identified with the interest and development of the city since 1864, at which time he established himself in the general roofing business, which he abandoned at the time of the organization of the present firm when that portion of the business was abandoned with the exception of the application of asphalt when required. Mr. H. C. Smither is a native and lifelong resident of this state and was born in 1840, and has been for the past twelve years identified with this distinctive branch of industry in Indianapolis.

KING & ELDER,

FINE FURNITURE, NOS. 82 AND 84 NORTH PENNSYLVANIA ST.

The application of labor saving machinery, the utilization of the beautiful woods indigenous to our soil, so admirably adapted to the purposes of fine and yet substantial furniture, together with the aid of artistic designers who make a specialty of elaborate and appropriate styles, renders it possible at the present day for even the humbler classes to possess beautiful as well as useful articles of furniture. Making a specialty of handling the finer grades of furniture, the firm of King & Elder whose establishment is located at Nos. 82 and 84 North Pennsylvania St., claims prominent recognition among the representative business houses of the Capital City. Founded as recently as 1881, this house has already attained a high rank among its contemporaries, both on account of the extent and quality of stock carried. The well selected stock embraces all grades, from the costly and elaborate down to the plain and serviceable in price, style and quality adapted to the wants of all classes, with the most ample facilities for the execution of fine upholstery work. The salesroom, one of the finest in the city, 75x200 feet, is utilized to its utmost capacity for the display of their large and diversified stock. The individual members of the firm are T. L. King and William L. Elder. Both are thoroughly conversant with all the requirements of the trade in which they have been so successfully engaged.

K. T. ADAMS & CO.,

"LIVE OAK TEA AND GROCERY HOUSE," No. 200 VIRGINIA AVE.

In 1881 Messrs. K. T. Adams & Co. succeeded Jacob Beibinger as proprietor of this establishment. The salesroom is 18x50 feet in dimensions, with an addition of the same size, where is constantly carried a desirable assortment of staple and fancy groceries. Two assistants are employed and one delivery wagon in delivering merchandise to patrons in all sections of the city. Mr. Adams, proprietor, is a native of Huron County, O., and was born in 1830. He removed with his parents to Whiteside County, and subsequently to Wisconsin, and afterward settled in Illinois, first locating in Ogle County and in 1852 removing to La Salle County. In 1872 he became a resident of Indianapolis, and was identified with the dry goods trade here until the disastrous panic of 1874, in which he lost nearly all the accumulations of years. Undaunted by disaster, he once more entered the business arena as a commission merchant and grain dealer, meeting with a gratifying degree of success, until assuming the management of the present establishment, where he transacts an annual business of not less than $20,000.

C. H. ALBERTSMEYER,

GROCERIES AND PROVISIONS, No. 203 PROSPECT ST.

Mr. C. H. Albertsmeyer Jr., at No. 203 Prospect St., carries constantly in stock a complete and carefully selected assortment of choice family groceries, teas, coffees, sugars, spices, fruits, canned goods, crockery and glassware, smoked meats, provisions, produce, cigars and tobacco, wines, liquors, ale, beer, etc. This house was established in 1876 by Mr. C. H. Albertsmeyer, Sr., and is now conducted by his son C. H. Albertsmeyer, Jr. The premises occupied for business purposes embrace the first floor and basement at the location named, each 20x60 feet in dimensions, the front portion of the first floor being used as general salesroom and the rear portion for sample room, where the choicest brands of pure imported and American wines and liquors and the best ales and beer in this section of the city are supplied to patrons either at retail or by the quantity. Mr. Albertsmeyer, Sr., is a native of Prussia, and was born at Westphalia in 1827. He learned the trade of tailor in the fatherland, and served for six years in the Prussian army, from 1848 to 1854, and came to the United States in 1854. He first located in Hancock County, Ind., where he remained for about two years before removing to this city, and after remaining here for nine years, revisited his old home in Westphalia and traveled through other portions of Europe from May until December, 1874, when he returned to Indianapolis and engaged in the real estate business and other speculative enterprises until establishing his present successful business in 1876, in the conduct of which he is ably assisted by his son. Mr. C. H. Albertsmeyer, Jr., was born in Hancock County, this state, in 1857, and has always engaged in this business after coming to this city with his parents.

E. H. STEGMANN,

ENGRAVER, No. 35 WEST MARKET ST.

Mr. E. H. Stegmann, at No. 35 West Market St., makes a prominent feature of the manufacture of seals, rubber stamps, stencils, etc., of the latest and most approved designs. He commenced business in this line in July, 1881, and his trade has since its inception increased to such an extent as to necessitate at the present time the employment of four assistants in the different departments of his business. Some of the most elegant specimens of ornamental engraving in use have been designed and executed by this gentleman. Mr. Stegmann is a native of Switzerland and was born in 1845. He acquired his knowledge of the art under the tuition of his father, an eminent engraver in the old country, and came to the United States in 1870, landing at New York and removing to this city in 1877, where he has since resided and established an enviable reputation for fine work in this special branch of the industrial arts.

LEWIS MEIER,

DRY GOODS, BOOTS, SHOES, ETC., No. 192 AND 194 FT. WAYNE AVE.

Mr. Meier is a native of Germany and was born at Minden in 1840. He came to the United States in 1861; landed at New York and came direct to Indianapolis, where he held positions with several of our leading grocery houses, and commenced business on his own account nearly opposite his present location in 1864, with a capital of only $150. He remained at this location until 1871, when the steadily increasing trade necessitated removal to more commodious quarters, and he took possession of the commodious rooms at Nos. 192 and 194 Ft. Wayne Ave., where he occupies one room 16x125 feet in dimensions for the display of boots and shoes, and a room 25x70 feet in size for his display of dry goods, clothing, notions, etc. He also transacts a custom trade in the manufacture to order of gentlemen's clothing and boots and shoes, employing one custom cutter and tailor, one shoemaker, three salesmen and a number of hands in the manufacture of clothing at their own homes. Mr. Meier now carries an average stock of $13,000, and transacts annual business of $30,000. His salesrooms are located in the spacious three story brick structure known as Bushman's Block, and are among the finest mercantile apartments in this section of the city.

ROBERT KEMPF,

HARNESS MANUFACTURER, 424 SOUTH MERIDIAN ST.

Mr. Kempf, doing business at No. 424 South Meridian St., has been identified with this branch of industry since 1872, and a gradual increase in his trade has marked each succeeding year. He carries constantly in stock a fine line of harness, saddles, collars, bridles, whips, halters, combs, brushes, nets and horse clothing generally, and manufactures to order single light harness at prices varying from $12 to $50 in price, double buggy harness from $25 to $75, and double heavy from $35 to $40. He also devotes special attention to repairing in all its branches and guarantees all work to be of the best workmanship and lowest prices. His trade is derived from both city and country. Mr. Kempf is a native of Germany and was born in 1848. He has resided in the United States since 1867, and is a thoroughly practical harness maker.

SAM. C. ASTLEY,

DRUGGIST, No. 49 SOUTH ILLINOIS ST.

The popular pharmacy and drug store of Mr. Sam. C. Astley at No. 49 South Illinois St., corner of Maryland Ave. and opposite the "Grand Hotel," is entitled to prominent recognition as one of the finest establishments of its class in the Capital City. This house was founded in December, 1875, by its present proprietor, and is fitted up in modern style and

stocked with the purest and freshest varieties of drugs and chemicals, all the standard proprietary medicines and pharmaceutical preparations of the day, wines and liquors for medicinal purposes and druggists' sundries generally. The accurate preparation of physicians' prescriptions and family recipes is made a prominent feature of this establishment, a large business being transacted in this department. Two competent assistants are employed who are practically conversant with the nature and properties of *materia medica*. Mr. Astley is a native of Kentucky and was born in 1847. He came to this state in 1852 and is a practical druggist and chemist of several years experience. During the war of the rebellion, although but sixteen years of age, he enlisted as a private in the 51st Regiment Indiana Volunteers, and was promoted to the grade of second lieutenant, and received an honorable discharge at the expiration of the three years' term of service, returning to this city and established his present successful business in 1875.

AUGUST MAI,

WATCH MAKER AND JEWELER, No. 43 SOUTH ILLINOIS ST.

Mr. August Mai established his present business in 1869. Here can be found a very complete and well selected stock, embracing imported and American watches in gold and silver cases, clocks in great diversity of styles and prices, jewelry, precious stones, solid and silver plated ware in variety. A specialty is made of the manufacture of gold and silver ornaments and jewelry of every description. In this department this establishment is especially noted for its complete facilities and execution of work of the most delicate or complicated character, including electric work of every description. Mr. Mai is perhaps one of the most thorough and competent experts in this special branch of industry. At his establishment is exhibited a masterpiece of his mechanism, an astronomical clock eighteen feet in height by ten feet in width, showing the entire solar system. It has been for seven years in the course of construction. Although advanced far enough to be in complete running order, it is supposed it will take six or seven years more to complete it. Mr. Mai was born in Saxony, Germany, in 1838, and has been a resident of the Capital City for the past fifteen years.

CHARLES ALDAG & SON,

BOOTS AND SHOES, No. 175 EAST WASHINGTON ST.

Charles Aldag commenced business in this city as early as 1854, opposite the court house, in a room 15x24 feet in dimensions. He subsequently removed to No. 165 East Washington St., and in 1860 erected the commodious and conveniently arranged building at No. 175 on the same thoroughfare, where he occupies a salesroom 17x60 feet in dimensions, with an addition of twenty feet in the rear used for custom and repair work and under the immediate supervision of Mr. Louis Aldag, a brother of the senior member of the firm. The sales department contains full lines of the best grades of boots, shoes and gaiters for ladies', gentlemen's and children's wear, selected by Mr. Aldag with a special view to the requirements of his regular city and country patrons. The average valuation of stock carried is about $5,000, and the annual business will not fall short of $15,000. Special attention is paid to fine custom work and to repairing in all its branches. Mr. Charles Aldag, the senior member of this well known firm, is a native of Prussia, Germany, and was born in 1826. He is a practical boot and shoe maker and learned the trade in the fatherland. He came to the United States in 1848, landing at Baltimore and locating in this city the same year. His son and partner in business, Mr. Frank O Aldag, is a native and lifelong resident of the Capital City, and was educated to the business, becoming a member of the firm in January, 1882. Mr. Louis Aldag, in charge of the custom department, was born in Germany in 1828, and came to this country in 1852. He has for twenty years been engaged as superintendent of this branch of his brother's business.

SAMUEL DAVIS,

STOVES AND TINWARE, No. 58 INDIANA AVE.

Mr. Samuel Davis commenced business at his present location in 1878. The premises occupied for sales and manufacturing purposes are 20x40 feet in dimensions, and one assistant is employed. Mr. Davis carries in stock a desirable line of cooking and heating stoves and all descriptions of tin, copper and sheet-iron ware for domestic and culinary purposes, of his own manufacture. He also devotes special attention to repairing in all its branches and to job work of all kinds, including roofing, spouting and guttering. Mr. Davis is a native of New York state and was born in Orange County in 1839. He is a practical tinsmith and has been identified with the tin and sheet iron business for many years and has been engaged in business for himself since 1872.

A. DAMMIER,

GROCERIES AND PROVISIONS, No. 669 EAST WASHINGTON ST.

This well known grocery was established by its present proprietor at this location in 1865. Mr. Dammier owns the store occupied by him and a pleasant residence adjoining having acquired this property by his own efforts, industry and thrift. The salesroom is 20x75 feet in dimensions and filled with a general stock of family groceries, choice teas and coffees, pure spices, canned fruits, produce, provisions, wooden ware, cigars and tobacco, notions, etc. Mr. Dammier, who is a native

of Germany, was born in 1834, and came to the United States more than 30 years ago. He first located in this city and was for some time engaged in draying until establishing his present business. Mr. Damnier is one of our oldest and most highly respected residents and public spirited citizens, who has by his own exertions won an honorable position among our representative and successful merchants and reliable business men.

COBB & BRANHAM,

COAL AND COKE, OFFICE NO. 50 NORTH DELAWARE ST.

One of the largest operators in coal and coke in this section and the most prominent and extensive house in Indianapolis is that of Messrs. Cobb & Branham, whose principal office is located in the Baldwin Block, at No. 50 North Delaware St., with coal yards and sub-offices at No. 458 East Ohio St., and also at No. 140 South Alabama St., where they have ample facilities for the storage of large quantities of coal and coke, which they receive direct without trans-shipment from the mines and ovens of its production. Thirty hands are required in the transaction of their business and one 12 horse power steam engin furnishes the motive power for crushing coke, elevating, screening, etc. This firm is interested in operating extensive coal mines at Brazil, Ind., from which a superior quality of coal is derived. Their facilities enable them to furnish to manufacturers, business houses or private residences coal or coke in any desired quantity at the very lowest ruling rates, guaranteeing good quality, full weight and accurate measurement. They also ship extensively to various points of Indiana and Illinois. Mr. S. H. Cobb and Mr. G. F. Branham are the members of the firm as at present organized and are both natives and lifelong residents of Indiana. The present business was established in 1873 upon a comparatively small scale.

F. J. ARENS,

WHOLESALE WINES AND LIQUORS, NO. 183 EAST WASHINGTON ST.

We may especially mention the house now conducted by Mr. F. J. Arens, located at No. 183 East Washington St., where the first floor and basement, each 25x90 feet in dimensions, are occupied for the storage of a fine stock of the choicest brands of foreign wines and liquors of his own importation and the most popular varieties of American sweet and sour mash Bourbon and old Rye whiskies. One traveling salesman in addition to the proprietor represent the interests of this house in different sections of Indiana, Illinois and Ohio, where their trade is principally located. The facilities enjoyed by this house for furnishing to the trade the most reliable standard goods in their line are not surpassed by those of any contemporaneous establishment in the West, while their stock of pure and unadulterated wines and liquors in store and in bond compare favorably with that of any house west of Philadelphia or New York. Mr. J. Arens was born in Prussia in 1849 and came to the United States in 1871, landing at Baltimore and coming to this city in the fall of the same year. The proprietor of this representative house has been identified with this special branch of trade for many years prior to the origin of the present house, which was established in May, 1881, under the firm name of Feldkamp & Arens, Mr. Feldkamp retiring in August, 1882, since which time the business has been conducted by Mr. Arens.

CRAFT & CO.,

JEWEL PALACE, 24 E. WASHINGTON ST.

The title of "Jewel Palace" has not been inappropriately applied to this establishment where can be found a large stock of fine gold and silver watches from the most celebrated manufacturers of Europe and America, clocks, solid silver and plated ware, diamonds and precious stones, jewelry of all kinds for both use and personal adornment, gold headed canes, spectacles, eye glasses, bronzes and articles of *virtu*. This firm also makes a special feature of manufacturing to order any style of rings, society badges and medals and fine jewelry of every description. Particular attention is devoted to fine watch work and repairing and to diamond mounting in the most artistic and fashionable styles, while in every respect this is a model establishment of its class and one of the leading jewelry houses of the West. The business had its inception in 1859, when Mr. W. H. Craft, commonly known as Harry Craft, a skillful and expert watchmaker and jeweler, leased a small space in front of a prominent store window in the city. From the comparatively insignificant beginning has grown the present extensive business now conducted by the present firm amounting to more than $60,000 per annum and requiring for its prosecution the commodious brick structure 16x100 feet in dimensions, at No. 24 East Washington St., and the employment of five assistants in addition to the individual members of the firm.

L. MUELLER,

MERCHANT TAILOR, NO. 40 SOUTH ILLINOIS ST.

Among the leading merchant tailoring firms of Indianapolis is the model establishment conducted by L. Mueller, located at No. 40 South Illinois St. This house was established more than fifteen years ago, and has occupied its present location for about five years. One of the finest and most complete stocks in the city is carried, the average valuation of which is from $15,000 to $20,000. From ten to fifteen experienced hands are employed in the manufacturing department. Mr. Mueller makes a specialty of dress and business suits at prices ranging from $25 to $50, guaranteeing perfect fits, fashionable styles, rea-

workmanship and satisfactory prices. The cutting department is presided over by Mr. Charles F. Mueller, an experienced and artistic professor of the art, while another son, Mr. Louis Mueller, officiates as bookkeeper and salesman. Mr. Leonard Mueller is a native of Germany, and was born at Baden in 1832. He has been a resident of the United States for more than thirty years, and is a thorough practical tailor, and has established a trade amounting to not less than $30,000 per annum.

JOHN B. SMITH,

PROGRAMME PUBLISHER AND JOB PRINTER, No. 27 CIRCLE ST.

But a few years ago any cheaply prepared slip was considered "good enough for a programme," but with the development of modern art and esthetic culture more elegant and attractive programmes have been introduced in our places of amusement, and these have attained such a degree of attractiveness as to be retained as souvenirs after the performance, and consequently have come to be recognized by our merchants most valuable mediums for advertising purposes. The leading publisher of Indianapolis of this now distinctive class of modern literature is Mr. John B. Smith, the artistic printer of No. 27 Circle St., who furnishes the authorized programmes for all places of amusement in Indianapolis, excepting one single establishment. He has a finely equipped office, where he enjoys unrivaled facilities for this class of work, as well as for job printing in all branches pertaining to the "art preservative of all arts." Five practical printers are regularly employed, and three improved power presses are constantly in use. No finer specimens of artistic typography are issued in the West than those bearing the well known imprint of Mr. Smith, who is himself a practical printer of many years experience.

HENRY EMMERICH.

COMMISSION MERCHANT, No. 113 WEST WASHINGTON ST.

For nearly a quarter of a century Mr. Henry Emmerich has been prominently identified with the commercial and manufacturing interests of Indianapolis, having established a general commission business in this city as early as 1858, since which time he has built up an annual trade amounting to more than $150,000. His office and warehouse at No. 113 West Washington St, opposite the State House, is 67½x195 feet in dimensions, where a specialty is made of handling the "Favorite" cotton seed oil, flour, grain, lard, provisions, etc. This is the only house in the city making a special feature of handling cotton seed oil in quantities, the annual sales in this important article of commerce now aggregating more than 1,000 barrels. About the same quantity of lard is annually disposed of by Mr. Emmerich, and large quantities of grain and flour are received and shipped by him to all sections of the Union. Mr. Emmerich is a native of Hesse Darmstadt, where he was born in 1834, and has been a resident of the United States since 1854. He has been an energetic promoter of the city's industrial advancement, and was one of the principal stock holders in the Atlas Machine Works when they were first organized prior to the panic of 1873, which necessitated their abandonment for awhile, but were subsequently resuscitated and are now among the most important and extensive of our industrial enterprises. He also was prominently interested in the establishment of glass works in this city, contributing both means and influence to the formation of the company. He afterwards disposed of his interest in this business, and the enterprise was subsequently abandoned. Although financially a loser in these enterprises, Mr. Emmerich has still unbounded faith in the future greatness of the Capital City.

J. J. IRWIN,

MANUFACTURER, COLORER AND CLEANER OF OSTRICH AND FANCY FEATHERS, KID GLOVES, KID SKINS, ETC., No. 22 SOUTH ILLINOIS ST.

This is the only establishment of its kind in the state, and in one department at least Mr. Irwin has only one competitor in the United States. At his establishment are manufactured every variety of ostrich plumes and tips and fancy feathers for ladies' hat trimmings in the most artistic style. He also renovates, colors, curls and remodels old feathers and plumes, making them to look as good as new. He has special processes known only to himself for dyeing ribbons in any desired shade, giving them a finish which does not leave that harsh glazy appearance usually found in colored ribbons. He is with a single exception the only person in the Union conversant with the secret of dyeing kid gloves without discoloring the inside, and makes a specialty of this description of work for merchants, jobbers and the trade generally. This industrial enterprise was inaugurated in this city in 1882 as a branch of his Washington, D. C., house, which has been in successful operation for many years and which enjoys a patronage extending over all sections of the United States. His establishment in this city, although but recently opened, has already secured a liberal patronage.

AUGUST DIENER,

MARBLE AND GRANITE MONUMENTS, No. 243 EAST WASHINGTON ST.

Some of the finest specimens of monumental art in our beautiful cemeteries in this section have been designed and erected by Mr. August Diener, proprietor of the marble and granite works at No. 243 East Washington St., who commenced business on his own account in this city about eight years ago. Mr. Diener commenced business on West Washington St.,

removing afterward to No. 217 East Washington St. in the spring of 1880, and to his present location August, 1882, where he occupies the first floor 20x56 feet in dimensions, with a yard space in the rear 136 feet deep. Mr. Diener carries a fine line of marble and granite monuments and head stones, and among the finest specimens of his handiwork in the various cemeteries, we may mention the monument to Henry Hildebrand, the Plogsterth monument, the Laird monument and the Holwege monument in the Crown Hill Cemetery, the Myers monument and the monument to Mrs. Alex. Franco, and others in the Jewish Cemetery, the Mau's monument, the Langenberg monument and others in the Catholic Cemetery, the Beaver monument, the Brandon and Fisher monuments and others in the Beaver Cemetery, Hamilton County, Ind., the Clepfer monument in the Clepfer Cemetery in the same county, the Goodykuntz monument in Tipton County, a monument to Rev. Mr. Jameson, the noted M. E. divine in Green Lawn Cemetery, Cincinnati, O., and many others. Mr. Diener is a native of Germany and was born in 1849. He came to the United States when quite young and learned his trade in New York City and in Cleveland, O., locating in this city about nine years ago. From two to five assistants are employed in the mechanical department and one traveling salesman, Mr. B. Groves, is constantly on the road.

SAMUEL E. DINNIN,

RESTAURANT AND OYSTER DEPOT, NOS. 201 AND 203 EAST WASHINGTON ST., CORNER OF NEW JERSEY ST.

Visitors and residents of Indianapolis may be assured of a cordial and hearty welcome at the popular restaurant, pool room, oyster depot and saloon of Mr. Samuel E. Dinnin, the prince of caterers. The front portion of his establishment, 42x50 feet in dimensions, contains three pool tables and a finely furnished bar, while the rear, which is of the same dimensions, is occupied for dining and lunch rooms; meals being served at all hours, a specialty being made of the choicest varieties of oysters, also regular boarders are accommodated by the week. Mr. Samuel Dinnin has also perfected arrangements by which he is enabled to supply families, hotels or dealers with the best oysters at the lowest wholesale rates. Mr. Dinnin is a native of New York State, and was born at Jamestown, Chatauqua County, in 1839. His life has been an eventful and stirring one. When but eleven years of age he was engaged by the well known circus company of E. F. & J. Mabey, remaining with this company for thirteen years, and then engaged with "Yankee" Robinson. He subsequently controlled the "privileges" with Van Amburgh's show for about eleven years, and was with Howe's London Circus for two years prior to locating permanently in this city, during which time he has exhibited in all the principal cities and towns of the U[nion] from Portland, Me., to Portland, Ore. [He] opened his present popular establishment [in] 1877.

L. B. GRUM,

SILVER PLATER, 27 SOUTH MERIDIAN ST., THIRD FLOOR.

At the establishment of Mr. L. B. Grum located at No. 27 South Meridian St., third floor, every description of silver plating is executed in the most workmanlike and reliable manner, and special attention is devoted to plating all kinds of coach, house and saddlery work and the manufacture of door and carriage name plates, etc. This enterprise was inaugurated in this city by Mr. Grum in 1877 at 11 South Illinois St., and removed to its present location in May, 1882, where one room 20x[56] feet in dimensions on the third floor is occupied for business purposes, and two assistants are regularly employed. The facilities enjoyed by Mr. Grum are such as to enable him to successfully compete in quality of workmanship and price with any contemporaneous establishment, and his trade now extends to Kansas City in the West and to Florida in the South. Mr. Grum is a native of Philadelphia, Pa., and was born in 1841. He learned his trade in Camden, N. J., and came west in 1868, first locating at Richmond, Ind., where he remained for one year, and then came to Indianapolis where he has since resided. The excellence and reliability with which work is executed by Mr. Grum justly entitles him to widespread and liberal public consideration.

ST. CHARLES HOTEL,

ILLINOIS ST., JAMES RILEY, PROP.

Located in the center of the business portion of the city on Illinois St., one door north of the Bates House in convenient proximity to all points of interest, this desirable hostelry offers special inducements to its patrons. The St. Charles is a commodious four story brick structure 80x90 feet in dimensions and admirably arranged in every department for the purposes for which it is employed. On the first floor are the offices, dining rooms, sales, restaurant and kitchen, while the second and third floors are devoted to sleeping apartments, there being fifty-five rooms in the house. The hotel was first opened to the public four years ago and came into the possession of the present proprietor in 1880, when it was renovated, refitted and improved in every department and has telephonic communication with all parts of the city, while thirty people are employed, Mr. John Riley acting as manager. Mr. Riley is a native of Ireland and was born in 1837. He came to this country in 1[8]5[1], landing at New York City, and has been identified with the hotel business almost constantly since that time. He filled the responsible position of steward in the celebrated Barnum's Hotel at Baltimore, Md., and at the Burnett House, Cin., prior to locating here

A. W. MADDEN,

MANAGER OF PETERS' DASH COMPANY AND COLUMBUS BUGGY COMPANY, No. 68 WEST WASHINGTON ST.

About ten years ago Messrs. George M. Peters, C. D. Firestone and O. G Peters commenced operations in a small wooden structure near High St. in Columbus, O., in the manufacture of buggies, etc. From this modest beginning their trade has steadily grown to its present magnificent proportions, and their products are to-day sold not only in every state of the American Union, but exported to fill orders to the Canadas, England, France, Germany, Switzerland, Russia, Australia, South America, the West Indias and Sandwich Islands, and even to China and Japan; employment being furnished to 600 operatives. To supply the demand for these popular buggies in this section a branch office and warehouse was established in Indianapolis March 25, 1882, at No. 68 West Washington St. under the control of Mr. A. W. Madden as manager, where a full line of buggies in the various styles manufactured by this company are constantly carried in stock. Mr. Madden is a native of Warren County, O., and was born April 27, 1850 He has been engaged as traveling salesman for different carriage houses for several years, and came to this city in March, 1882, at which time this branch house was established. He has general management of the company's interests in this state, employing from ten to fifteen salesmen in various sections of the territory under his control.

PETER GRAMLING & SON,

MERCHANT TAILORS AND CLOTHIERS, No. 35 EAST WASHINGTON ST.

This representative house had its inception in 1854, when it was founded under the firm name and style of J. & P. Gramling, then located at the corner of Meridian and Washington Sts., on the site where the Blackford block now stands, a room 18x60 feet in dimensions being used, and the transactions of the firm did not exceed $4,000 per annum. In 1856 the firm removed to No 41 East Washington St., and in 1866 to the present location, No. 35 East Washington St., where the premises occupied for business purposes are 16x150 feet in dimensions, and the average valuation of stock carried is not less than $40,000, and the annual sales range from $85,000 to $100,000. In February, 1879, Mr. John Gramling retired from the firm and the business was conducted by Mr. Gramling alone up to January 2, 1883, at which time the present firm name was adopted by the admission of his son, Mr. E. C. Gramling. This firm now carry at all times a desirable and extensive stock of the most reliable varieties of clothing for men, boys and youths and a large and comprehensive assortment of furnishing goods, underwear, etc. They also make a specialty of the merchant tailoring department, carrying the largest line of piece goods of any house in this state, guaranteeing the most perfect fits and reliable workmanship. Mr. Peter Gramling is a native of Bavaria, Germany, and was born in 1828. He came to this country in 1840 with his parents, who first located at Cincinnati, and shortly afterward removed to Dearborn County, where they were engaged in agricultural pursuits. They subsequently located at Covington, Ky., and in 1854 Mr. Gramling left home and came to Indianapolis, engaging in business as above noted. For twenty-nine years he has been identified with the growth and prosperity of the city and with the advancement of its commercial interests and welfare.

J. J. STACKS,

UPHOLSTERER AND FURNITURE DEALER, NOS. 64 AND 66 INDIANA AVE.

This house succeeds the firm of Leppert & Co., established in 1880. The premises occupied are two rooms at Nos. 64 and 66 Indiana Ave., each 15x40 feet in dimensions, where he makes a specialty of manufacturing the celebrated Bellows frame spring mattresses. He also manufactures to order all kinds of hair, husk, cotton, excelsior and spring mattresses, and devotes special attention to upholstery and repairing in all branches, guaranteeing perfect satisfaction and reliable workmanship at reasonable rates. His facilities are such that he will call for, repair and return spring mattresses the same day, and gives his personal attention thereto. He carries constantly on hand a desirable line of new and second hand furniture, in which he offers special inducements to purchasers. Mr. J. J. Stacks is a native of New York State, and was born in Scoharie County, June 22, 1825. He commenced in 1840 when but a boy to learn the cabinet and upholstering trade, and has followed that business ever since. The success and general popularity of this establishment has been accomplished through the merits of good work at the lowest rates consistent with superior workmanship.

H. A. STUMPF,

HOT AIR FURNACES, ETC., 86 INDIANA AVE.

As a practical furnace setter Mr. H. A. Stumpf has probably no superior in this section of the Union, having devoted his exclusive attention to this business since 1867. In January, 1881, having secured the agency for Theo. Kruse's celebrated hot air furnaces, registers, ventilators, etc., manufactured at Lafayette, Ind., he embarked in business on his own account. He has already secured a thriving and lucrative trade which amounted to about $3,500 the first year, and which will reach double that amount the second year. He makes a specialty of the celebrated Peerless wrought iron furnace in four sizes, set in brick, and of the Monarch cast iron furnace, both of which have received the most cordial commendation from those who have given

them a trial. He also carries in stock a great variety of registers and ventilators of the most approved styles, and tinware of all descriptions of his own manufacture, making a specialty of dairymen's supplies, copper drainer boards and general job work. Mr. Stumpf is a native and lifelong resident of Indianapolis, and was born in 1848 on the site of his present business location. He learned the tinner's trade, and has been employed at this and as furnace setter since 1867.

MARCY'S BATES HOUSE JEWELRY STORE,

COR. WASHINGTON AND ILLINOIS STS.

Among the representative establishments in this line in Indianapolis is that located at the corner of Washington and Illinois Sts., popularly known as Marcy's Bates House Jewelry Store, where in an elegantly arranged sales-room 20x50 feet in dimensions are displayed, a large assortment of fine imported and American watches, diamonds and precious stones, solid silver and plated ware, spectacles, eye glasses, clocks and the innumerable styles of decorative jewelry for personal adornment, bronzes, statuettes, medallions and articles of *vertu*. This is the oldest jewelry house in the state and makes a specialty of fine jewelry and diamonds. This house has the state agency for the celebrated Arundle Tinted Spectacles and Eye Glass, which has no equal in the world. This house was founded 25 years ago and opened by its present enterprising proprietor in 1876, and a steadily increasing trade has been met with, aggregating not less than $75,000 annually, while the average valuation of stock carried is about $25,000, reaching during the holiday season even a much larger sum. Four salesmen, one manufacturing jeweler, one watchmaker and one engraver are regularly employed, a special feature of this extensive business being fine watch repairing and the manufacture of fine jewelry to order, diamond setting, etc. The trade of this model establishment is derived from both city and country, a large jobbing and wholesale trade being transacted. Mr. Marcy is a native of New York State and was born in Montgomery County, June 22, 1832. He has been for the greater portion of his life identified with the jewelry trade in this and other cities of the Union. He became a resident of Indianapolis in 1876.

CITY TRANSFER COMPANY,

W. J. LEHMAN PROPRIETOR, NO. 23 CIRCLE ST.

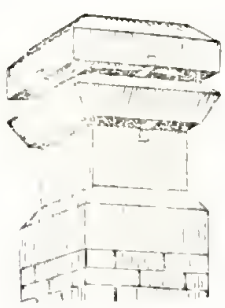
The office of the City Transfer Company is located at No. 23 Circle St. and is connected by telephone with all points in the city. Orders by wire or given in person for the transfer of baggage and parcels will receive prompt and careful attention. The business was established by Mr. Lehman in 1878 and the receipts for the past year have more than doubled the first year's transactions, an evidence of the estimation in which his enterprise is regarded by the public. Five neat and attractive light running spring wagons are in constant use, each in charge of a careful, competent and reliable driver, and all articles are handled with the greatest care. Mr. W. Lehman, the projector and proprietor of this admirably conducted company, is a native of Ohio and was born in 1822. He has resided in Indiana for the past ten years and has been engaged in his present successful enterprise for more than four years. His office is open from 6 A. M. to 9 P. M., where parties requiring his services will receive prompt attention.

B. T. WAIT,

GALVANIZED IRON CORNICES, ETC., NO. 35 SOUTH ALABAMA ST.

This enterprise was originally inaugurated by Mr. Wait in 1873 on Market St., between Pennsylvania and Delaware Sts., and after one year removed to North Illinois St., in the Y. M. C. A. building in rear of No. 35. Mr. Wait subsequently disposed of his interest in the business to Messrs. Johnson & Brother, by whom he was employed for two years, when in 1879 he re-established himself in business at his present location, where he occupies for sales and manufacturing purposes two floors, with additional buildings in the rear, 40x150 feet in dimensions, employing seven skilled and experienced workmen and transacting an annual business of more than $15,000, extending to various sections of this and adjoining states. Mr. Wait manufactures to order all varieties of galvanized iron cornices, window and door trimmings, finials, pat-

VENTILATOR.



ent sky lights, improved ventilators and all descriptions of work pertaining to the line. He also makes a specialty of slate and tin roofing, spouting, guttering, etc., and general job work in tin, copper and sheet iron. He is special agent in the city for Austin, Obdyke & Co.'s patent expanding conductor pipe, and gives prompt and careful attention to all orders either in or out of the city, guaranteeing perfect satisfaction in all instances. Mr. Wait is a native of Dayton, O., and was born in 1841. He is a practical worker in metals, and learned his trade at Dayton and Philadelphia. He returned to Dayton, and subsequently removed to Salem, O., where he took charge of a shop. In 1864 he enlisted in the 198th Pennsylvania Volunteer Infantry and served in the Army of the Potomac. He was wounded in March, 1865, and after remaining in the army hospital until May 23, 1865, he was honorably discharged. He came here in 187

W. P. RANSFORD,

STATE AGENT CONTINENTAL LIFE INSURANCE CO., 37 W. WASHINGTON ST.

There is probably no insurance company transacting business which is conducted upon a safer or more conservative basis than the "Continental Life Insurance Company," of Hartford, Conn., now in the 19th year of a prosperous and successful career, as is shown by their last annual statement, from which we glean the facts that on January 1, 1882, their total assets were $2,734,417.49 and their surplus above all liabilities $504,337.06. This company has been represented in Indianapolis since 1866 and since 1870 by W. P. Ransford as General State Agent, with offices and headquarters at No. 37 West Washington St. Mr. Ransford has the general management of the affairs of this company for the state and has 25 subagents in different sections of the territory, who report to him direct, and employs two assistants in his city office. Mr. Ransford is a native of New York State and was born in 1821. He came to this state more than a quarter of a century ago, and although not continuously a resident, has been for many years prominently identified with the insurance interests of the West.

W. N. WOLFE,

STAPLE AND FANCY GROCERIES, NOS. 275, 277 AND 279 MASSACHUSETTS AVE.

Occupying a prominent position in this special arena of trade Mr. W. N. Wolfe, whose wholesale and retail establishment is located at Nos. 275, 277 and 279 Massachusetts Ave., with a frontage of sixty feet on this business thoroughfare and a depth of fifty-four feet, where is carried an assortment of the choicest grades of staple and fancy groceries, teas, coffees, sugars, spices, fruits, vegetables, produce, provisions, flour, feed, cigars, tobacco, etc. This house has telephonic communications with all points in the city. Four salesmen and assistants are employed, and three delivery wagons are kept busy. Mr. Wolfe established his present successful business in 1878, purchasing the stock, stand and good will of Mr. Ed. Kettenbaugh, commencing business on a capital of $600. He now carries a stock of not less than $4,000 in value and transacted during the past year a business of about $30,000, while the indications for the present year point to an increase of fully fifty per cent. above that amount. Mr. Wolfe is a native of this state, and was born in Hancock County in 1844. When twenty-two years of age he came to Indianapolis and secured a position as clerk in the grocery house of Chas. Snyder & Co., in which establishment he purchased a half interest in 1870, remaining as a partner until 1873, when he became sole proprietor. Afterward Alonzo Tyner was admitted to an interest in the business, and after four years was succeeded by Mr. C. E. Whitesett. This partnership continued for two years, when Mr. W. disposed of his interest to Mr. Heeton. After one year this latter firm sold out and Mr. Wolfe returned to his farm near this city, returning to Indianapolis in 1878 to engage in the business which now occupies his attention.

GOEPPER & MANNFELD,

CLOTHIERS AND MERCHANT TAILORS, NO. 17 EAST WASHINGTON ST.

This establishment dates its inception from 1850, when the business was inaugurated on the site where the Harrison Bank now stands. In 1853 the present location was secured, where the premises occupied are 18x100 feet in dimensions, and this ample space is filled with an admirably selected assortment of the best grades of fine ready made clothing of the most reliable material, thorough workmanship and fashionable style, selected with an express view to the requirements of their large city and country trade. They also carry large and seasonable lines of the best foreign and American piece goods, manufacturing suits and garments to order in the latest styles. They employ from eighteen to twenty skilled and experienced assistants in the working department. The average valuation of their stock reaches fully $23,000, and their annual transactions will exceed $60,000. Mr. Fred Goepper was a native of Germany, and was born at Baden in 1826. He came to the United States in 1849, locating in this city, where he remained in business up to the time of his death, August 9, 1882. Mr. George Mannfeld was born in Saxony, Germany, in 1832. He resided for a short time in Cincinnati, but removed to this city in the autumn of the same year, where he has since resided. He is a practical tailor, having learned the trade in the old country and followed it in this until becoming a member of the present firm in 1863, continuing the business alone since the death of his partner as above noted.

S. D. CRANE,

JEWELER AND OPTICIAN, 90 EAST WASHINGTON ST.

As an optician of long experience and unquestionable ability, we may conscientiously commend Mr. S. D. Crane, of No. 90 East Washington St., who has for many years made a specialty and a study of this science and who has in stock at all times a fine line of the best makes of spectacles and eye glasses in steel, rubber, celluloid, gold and silver frames, and who possesses the knowledge requisite to perfectly fit any case of defective eyesight, from whatever cause produced. Mr. Crane also carries at his establishment a choice assortment of the best American and foreign watches and clocks, fine jewelry, silver and plated ware and all articles pertaining to this department of trade. The present business was established in 1873 by Mr. Crane, who is a native and lifelong resident of Indiana and was born October 17, 1851. He is a practical watchmaker and jeweler as well as

optician, and makes a specialty of fine watch repairing and all work pertaining to this branch of industrial enterprise.

D. E. STONE,

FANCY CABINET WORK, AT TERMINUS MASSACHUSETTS AVE.

A great variety of elegant articles of utility and ornamentation are manufactured at the extensive works of D. E. Stone, at the terminus of Massachusetts Ave., especially noticeable among which are solid black walnut work boxes, fancy veneered top, solid walnut and quarter sawed oak desks, walnut building blocks and puzzles for children, walnut school companions, ladies' sewing cabinets, fancy tables and fluted stands in arabesque, bible, card and flower stands in a great variety of artistic and ornate designs and a large assortment of plain and fancy articles pertaining to this special department of industrial enterprise. These articles are manufactured exclusively from his own designs and patterns, imitating no other company in this line. They also make a specialty of manufacturing telephone supplies in this line, filling large contracts for the well known McIntosh Galvanic and Faradic Battery Company, of 192 and 194 Jackson St., Chicago. This enterprise was inaugurated in this city in 1878 by the firm of Adams & Stone, the former withdrawing in the following year, since which time Mr. Stone has continued the business on his own account. He has now a capital of about $15,000 invested in the business and his annual transactions now exceed $50,000, with a trade extending not only to all sections of the United States but even to foreign countries, the uniform beauty and excellence of his products ensuring a constant demand from the seaboard cities and the markets of the old world. The premises occupied at the terminus of Massachusetts Ave comprise a main building four stories in height and 40x80 feet in dimensions, equipped with special machinery for the manufacture of fine cabinet work, propelled by one 60 horse power engine and boiler. An average force of 75 experienced artisans are employed in this department, necessitating a weekly expenditure for the item of labor alone of more than $[illegible]00. Another building, three stories in height and 30x60 feet in dimensions, is used for the finishing and packing department and a brick building 40x60 feet in size, containing five rooms, is occupied for the office and for the display of samples of the work turned out. In the rear of the office is a spacious frame warehouse 40x60 feet in size, used for storage purposes. The average valuation of stock carried in finished work and seasoned stock and material is not less than $30,000. Mr. Stone is a native of the state of Vermont and was born in Washington in 1837. Coming to Indianapolis in 1870 he at once embarked in the lumber business where Helwig's factory now stands, where he remained until 1872, when he formed a co-partnership with J. Osgood that lasted until 1874, when he embarked in the walnut lumber trade, in which he was prominently interested previous to co-partnership with Mr. Adams, as above noted, from which commencement has grown the prosperous business which he now conducts and which may be justly regarded as one of the most important vitalizing industrial enterprises of the Capital city.

HENRY FROMMEYER,

CHINA, GLASS AND QUEENSWARE, SOUTH MERIDIAN ST.

The extensive wholesale and retail china house of Mr. Henry Frommeyer, located at 36 South Meridian St., was established by its present proprietor in 1872, and the premises occupied consist of the spacious three story brick structure, 20x67 feet in size, upon this important thoroughfare, where is constantly carried in stock a general assortment of the finer as well as common varieties of china glass and queensware, table cutlery, plated ware, Ohio stoneware, lamps, chimnies and trimmings and house furnishing goods, etc., in great variety. Mr. Frommeyer, who is one of the pioneers of our thriving municipality, is a native of Hanover, Germany, and was born in 1828. He came to the United States in 18[illegible] and has been a resident of Indianapolis for more than 30 years, locating here when the site of the present Union Depot was a cornfield. Mr. Frommeyer landed in the United States with but 25 cents in his pocket and worked for several years at $2.75 per week. From this small commencement by economy, industry and perseverence, he has attained his present position.

BARNETT & ELLIOTT,

WHOLESALE SHOE MANUFACTURERS, No. 76½ SOUTH MERIDIAN ST.

The firm of Barnett & Elliott was organized in 1882. The premises occupied, at No. 76½ South Meridian St., comprise two floors, each 24x100 feet in dimensions, equipped with the latest improved designs of machinery required in the various departments of manufacture, propelled by steam power and specially adapted for the production of ladies' and misses shoes. This is the only establishment of its class in the city and one of the most important in the state, as 75 operatives are now employed and indications point to a considerable increase in the not far distant future. An average stock of fully $75,000 in value is constantly carried and the demand for the products of this factory, which now extends to all sections of the state, is rapidly increasing, as merchants in the interior are becoming better informed as to the inducements offered for patronizing home industries. Mr. D. W. Barrett and Mr. S. D. Elliott are the individual members of the firm. Mr. Elliott has had many years practical experience as a manufacturer in Cincinnati and at other points and is thoroughly conversant with all branches of the business even to its minor details.

BARZ. GREENWOOD & DAUGHTER,

STEAMED ELM HEAD LININGS, 317 to 327 MASSACHUSETTS AVE.

The specialty manufactured by this representative firm, viz: steamed elm head linings, are narrow and very thin strips of wood cut any desired length from seven to twenty-four inches, used in the linings of barrel heads for flour, salt, cement and other similar articles. This is the only factory and business house in the United States devoted exclusively to the production of these articles, and the demand for them comes from all sections of the Union, the firm supplying all the flouring mills in this city, the great mills of Minneapolis, St. Louis and other flour producing cities. This peculiar enterprise was inaugurated in this city by Mr. Greenwood in 1876 and at its inception the farmers allowed him to clear their lands from the swamp elms free of charge, but of late years he has been compelled to purchase all the elm he uses, as it is the only kind of wood used in the manufacture of these linings. These strips are neatly packed in bundles of 100 each, and the annual production reaches about 50,000,000. The machinery is simple in construction and is mainly attended by a force of eight or ten boys, under the immediate supervision of Mr. Greenwood, the motive power being supplied from the Capital City Planing Mills. These works have a productive capacity of 600,000 strips daily. He is ably assisted by his daughter, Miss Annie Greenwood, as partner in the business. Upon her devolves the general management of the office and clerical department.

F. O. WADSWORTH,

REAL ESTATE AND FIRE INSURANCE, 32 CIRCLE ST.

The most essential qualifications for the successful prosecution of the real estate business, in addition to a thorough knowledge of values, are a keen discrimination and a strict regard for truth, probity and honor in all transactions, since upon the representations of the agent large investments are frequently made, involving large sums of money. These and other requisite qualifications are possessed in an eminent degree by Mr. F. O. Wadsworth, the well known real estate and insurance agent of this city. He controls not only a large number of valuable and desirable city lots and improved property, embracing business and residence property, but has also constantly for sale or exchange improved and wild lands in all sections of the great and growing West. The advantages possessed by him, his extended acquaintance and long experience enables him to carefully guard the interests of his clients, either buyers or sellers, and his advice and counsel is essential to those desirous of making safe and profitable investments. Mr. Wadsworth also represents some of the most reliable and responsible fire insurance companies in the Union and is prepared to write policies at the most reasonable rates consistent with placing risks in first class companies. He was born in Portage County, O., in 1846. His first mercantile venture was in the dry goods business at Windham, O., where he remained for five years, when he commenced the study of law at Ravenna, Portage County, O., and afterward removed to Indianapolis and engaged in the real estate business.

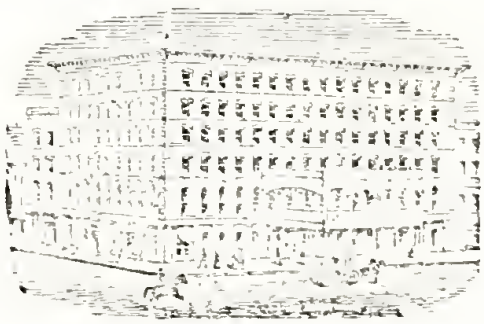
McKINNEY & CO.,

AGRICULTURAL IMPLEMENTS, 78 EAST WASHINGTON ST.

The house of McKinney & Co. in 1882 succeeded Mr. W. K. Sproul in the business which was originally established a quarter of a century ago by Mr. George Stiltz, and which under its different changes of management has steadily maintained a leading rank among its contemporaries. Messrs. McKinney & Co. occupy for the storage and display of their immense stock three entire floors, each 25x200 feet in dimensions, affording ample space for the expeditious transaction of business in the different departments. They carry at all times full lines of the latest improved varieties of agricultural implements, tools and machinery, from the most elaborate styles of reapers, mowers, etc., to the ordinary hand implements of every day use in farm or garden, and all kinds of field and garden seeds. They are also special agents for all first class machinery in this branch of industry, which they are enabled to furnish at regular factory prices and upon the most liberal and advantageous terms. Two salesmen and assistants are regularly employed. Mr. McKinney, who is a native of Pennsylvania, was born in 1828, but has resided in Indiana for the past 45 years.

WEDDELL HOUSE,

MAJOR A. W. HANSON, PROP., 107 SOUTH ILLINOIS ST.



In the convenience of its location and the perfection of its appointments, the Weddell House will compare favorably with any of its contemporaries. Situated one square north of the Union Depot, on the corner of Georgia and South Illinois Sts., with street cars passing its doors, giving access to all parts of the city, it has no superior in its accessibility and convenience in these particulars. The building is a handsome brick structure 70x100 feet in dimensions. It contains upwards of 50

rooms for guests, which are richly furnished, both singly and *en suite*. Important improvements have recently been introduced by the opening of a thoroughly equipped restaurant and dining hall for ladies and gentlemen, with general office upon the first floor. The dining room has a seating capacity of 100 guests, and an ample corps of assistants insures attention to the wants of guests. In its culinary arrangements the Weddell House cannot be surpassed by any similar house here, and for the past six years this house has occupied a conspicuous place among the leading hotels of the city. Mr. A. W. Hanson, to whose thorough and comprehensive knowledge of the requirements of a first class hotel is due its present efficiency, is a gentleman with wide and extended experience in this branch of business. His early education and business training was attained in Cincinnati, Chicago and Cleveland. It is but just to say that few men enjoy a more wide and favorable reputation among the traveling public than Major Hanson.

J. N. MORLAN,

FURNITURE, 179 WEST WASHINGTON ST.

Prominent among the furniture establishments of Indianapolis is that of Mr. J. N. Morlan, popularly known as "the Fat Furniture Man," whose salesroom at No. 179 West Washington St., with a floor space of 20x100 feet, is devoted to the display of a fine assortment of household furniture, consisting of all the common grades of parlor, dining room, kitchen and chamber sets, sofas, mattresses, folding lounges, tables, chairs, etc., from the leading factories of the Union and of his own manufacture. This enterprise was inaugurated by Mr. Morlan in 1881, although he had for five years previously been identified with this branch of trade in Indianapolis, where he has an extended business acquaintance. Mr. Morlan is a native of Tennessee and was born in 1830. He has resided in Indiana for the past fifty years, having come to this state when but a child. He is a thoroughly practical cabinet maker conversant with all the details of the business.

MICHAEL O'NEILL,

MERCHANT TAILOR, 26 SOUTH ILLINOIS ST.

This gentleman commenced business on his own account at his present location in 1874. His salesroom, located between Maryland and Washington Sts., is conveniently arranged, 20x60 feet in dimensions, and stocked with a carefully selected assortment of foreign and American piece goods, embracing fashionable and seasonable fabrics for gentlemen's wear, which he is prepared to make up in the most artistic and fashionable styles at the very lowest prices consistent with good goods and first class workmanship, his prices for fine dress and business suits ranging from $25 to $50. Eight hands are regularly employed and during certain seasons of the year a much larger number. Mr. O'Neill is a native of Ireland and was born in 1818. He removed to London, England, in 1835 and learned his trade in that city, where he was employed as a journeyman until 1840 when he came to the United States. He has resided in Indianapolis since 1846 and has been uninterruptedly engaged in this special department of trade for forty-seven years. He is one of our oldest and most highly esteemed citizens.

J. G. LIGHTFORD,

CONSULTING AND CONSTRUCTING ENGINEER, ROOM 8 VAJIN'S EXCHANGE BLOCK, 68 NORTH PENNSYLVANIA ST.

Mr. J. G. Lightford was formerly general superintendent of the machine works of Sinker & Co. for nine years, and after the firm was reorganized as Sinker, Davis & Co., Mr. Lightford held with them for four years the position of designer and draughtsman, abandoning it to open his present office in May, 1882. He has followed his profession diligently and studiously all his life, having learned it in England, where he was born in 1822 and where for a number of years he was engaged in teaching mechanical drawing. He has recently established a class here and is meeting with deserved success. He gives instructions in mechanical and isometrical perspective drawing and mathematics, as applied to mechanical calculations. He has the happy faculty of being able to interest the dullest pupil in these studies, and that one accomplished, rapid progress in learning is assured. Mr. Lightford has for thirty-two years been a resident of the United States, a large proportion of that time having been spent in this city. He is a gentleman of fine culture and thorough master of his profession, standing in the front rank of mechanical engineers.

BUTLER & DOHERTY,

CIGARS AND TOBACCO, NO. 60 SOUTH ILLINOIS ST.

The wholesale and retail cigar and tobacco house of Messrs. Butler & Doherty was originally established in 1876 by Mr. Ed. L. Palmer, who was succeeded in 1881 by the present proprietors. The salesroom occupied by the firm at No. 60 South Illinois St. is 20x4[illegible] feet in dimensions, and had been used for twenty years previously as a catholic book store. They carry in stock a full and complete line of imported and American cigars, including many choice brands and varieties manufactured for their special trade, especially noticeable among which are the "Henry Clay" and the popular "B D." brand, the latter being a choice ten cent cigar bearing the monogram of the firm. Their stock also comprises a full assortment of manufactured tobacco for both smokers' and chewers' use and smokers' articles generally. Their trade, which is derived from both city and country, amounts to abo[illegible]

$30,000 per annum and is steadily increasing and extending to the most remote sections of the state. The individual members of the firm are D. K. Butler, Jr., and James Doherty, gentlemen of experience in this special branch of business.

A. J. GERSTNER,

FASHIONABLE MERCHANT TAILOR, No. 171 EAST WASHINGTON ST.

Mr. Gerstner commenced business in this city in 1860 at the corner of New Jersey and Washington Sts., as a member of the firm of Gerstner & Rogge. After several removals the partnership was dissolved and Mr. Gerstner opened on his own account at No. 173 East Washington St, removing to his present commodious quarters in 1870, where a salesroom 20x80 feet in dimensions is stocked with an admirably selected assortment of seasonable and fashionable fabrics for gentlemen's wear, the products of both foreign and American looms, together with a full line of gentlemen's furnishing goods, underwear, etc. The average valuation of stock carried reaches about $7,000, and his annual transactions will exceed $15,000. Mr. Gerstner employs only the most experienced and thorough workmen, the average force numbering ten or twelve, and all garments are subject to a rigid personal inspection before they are allowed to leave the premises, perfect satisfaction being guaranteed in all instances. Mr. Gerstner is a native of Bavaria, Germany, and was born in 1830. He learned his trade in the fatherland and came to America in 1849, landing at New York City, and first locating at Dayton, Ohio, where he remained until 1856 and was employed at his trade. He lost a large sum of money by the failure of the Joal Shoap Bank, but by his own energy and industry attained the position which he now enjoys as one of the representative merchants and business men of the Capital City, where he has resided since 1856.

A. H. FRANK,

CIGARS AND TOBACCO, No. 180 SOUTH ILLINOIS ST.

This factory (No. 110) was established in 1876 and has been under its present able management for the past five years. Commencing business upon a comparatively moderate scale, by honorable methods and practical experience the business has grown from year to year. In 1880 his products were 152,800 cigars, while in 1881 the number manufactured was 236,550, which will undoubtedly be considerably increased during the current year. The premises occupied for sales and manufacturing purposes are 15x50 feet in dimensions, where seven experienced cigar makers are employed and a stock of the choicest brands of Havana and American leaf cigars is constantly carried together with the favorite varieties of manufactured tobacco and smokers' articles generally. The favorite brands of cigars manufactured are the "A H F," "Frank's Best" and "King Charles" while a number of other brands are made for his wholesale trade. Mr Frank is a native of Indiana and was born in 1835. He has resided in this city nine years and is a practical cigar maker.

DARROW BROS,

DECORATIVE JOB PRINTERS, 33 WEST MARKET ST.

This firm commenced operations in 1876, while its members were as yet mere boys of 16 and 13 years of age, on a capital of only $50, at 545 N. Illinois St. The elegant and artistic work produced by them early attracted attention, and the energy with which they pushed their business soon compelled them to seek more commodious and eligible accommodations, and in 1880 they removed to No. 28½ South Illinois St., and in 1882 to their present quarters, No. 33 West Market St., where they occupy a room 12x60 feet in dimensions, containing an admirably selected assortment of plain and ornamental type of the latest designs and styles, and three presses, one cutting machine and all the requisite furniture and appliances of a well regulated job office, and having introduced steam power, they have unequalled facilities for the execution of all kinds of plain and ornamental commercial printing and cards, programmes, invitations, and fine work generally receives especial attention. The capital at present invested is $3,000, the past year having witnessed an increase of fully 100 per cent. Four assistants are regularly employed under the immediate personal supervision of the members of the firm and an annual business of more than $5,000 is now transacted. Mr. P. C. Darrow is a native of Indianapolis and was born March 12, 1860, and his brother, Mr. G. S. Darrow, was also born in this city, June 13, 1863.

S. L. WARNER,

UNDERTAKER, 62 AND 64 WEST MARYLAND ST.

The undertaking establishment which has been conducted by Mr. Warner since 1880 is one of the oldest in the city, having been originally established thirty years ago. The main office and furnishing rooms at 62 and 64 West Maryland St. have a frontage on that thoroughfare of eighty feet, where may constantly be found a large assortment of styles and prices in metalic burial cases and caskets, wooden and cloth covered caskets, coffins and undertakers' goods of every description. The premises occupied on Kentucky Ave. have a frontage of 90 feet, and one finely caparisoned adults' hearse and one appropriately ornamented childs' hearse are provided by him for use at funerals. He has also facilities for embalming bodies by an improved process and is prepared at all times to take charge of funerals at the most reasonable rates and in the most satisfactory manner. A fine line of

hacks and livery horses and carriages is also kept in connection with the undertaking department of this house, where first class turnouts may be secured for funerals, weddings or private parties. Mr Warner is conversant with all the requirements of this special branch of business, and under his judicious and careful management the annual transactions now closely approximate $20,000.

LOUIS MANHEIMER,

WHOLESALE DEALER IN WATCHES AND CLOCKS, JEWELRY, WATCH MAKER AND JEWELERS' TOOLS AND MATERIALS, OPTICAL GOODS, ETC., NOS. 82 AND 84 SOUTH MERIDIAN ST.

The wholesale jewelry house of Mr. Louis Manheimer was founded by its present proprietor in 1872 and occupies for business purposes at Nos. 82 and 84 South Meridian St. two floors, each 40x120 feet in dimensions. He represents in this city a number of the leading European and American watch manufacturers. In his comprehensive stock are to be found the products of every watch manufactory in this country. As an importer and jobber of fine jewelry, watches, clocks, watch makers' and jewelers' tools and materials, watch glasses, optical goods, silk guards, etc., with every variety of goods requisite in this branch of business, he offers facilities to the trade that are unsurpassed between New York and Chicago. The first year's sales were only about $20,000, but the business now amounts to more than $100,000 per annum and is constantly increasing with each succeeding year with a trade extending to Indiana, Illinois and even to more remote sections. Five salesmen and assistants are regularly employed. The business policy of Mr. Manheimer since the inauguration of his present enterprise has been just, liberal and progressive.

PLANTERS' HOTEL,

J. C. CLAWSON, PROPRIETOR, 84 SOUTH ILLINOIS ST.

The "Planters' Hotel," which was originally opened to the public for hotel purposes fifteen years ago, is now devoted to lodgings for permanent or transient guests, where furnished apartments may be procured either by the day or week. The rates established range from 25 to 50 cents per night and from $1.50 to $5 per week, according to location and desirability. A well arranged dining room and restaurant has been recently added to the other accommodations of this hotel where meals are served promptly. The house is eligibly located in convenient proximity to the business center of the city. The building covers a ground space of 45x202 feet and contains a number of desirable apartments. Mr. J. C. Clawson is a native of Ohio and was born at Eaton, Preble County, in 1831. He has resided in Indiana since 1849 with the exception of eighteen months, during which time he was in the United States service in the war of the Rebellion as a member of the 1st Regiment Ind[illegible] cavalry, commanded by Colonel Baker, subquently Governor of the state.

HARRY FOWLER,

GALLERY OF PHOTOGRAPHY, NO 24[illegible] EAST WASHINGTON ST.

This is one of the leading photograph establishments of the city, being fitted up wi[illegible] all the latest improvements, and as such e[illegible] joys the liberal patronage of the better cla[illegible] of trade. Pictures are finished in India i[illegible] oil, crayon or pastille, as desired. Mr. Har[illegible] Fowler is a native of Ohio and was born [illegible] 1847. He is a practical photographer whos[illegible] long experience enables him to utilize all t[illegible] improvements which have been made fr[illegible] time to time. When but fifteen years of a[illegible] he entered the United States service, enlisti[illegible] in 1862 as a private in the 15th U. S. Infantr[illegible] for three years. This was the regiment o[illegible] which Major-General Fitz John Porter wa[illegible] Colonel and Major-General King was Major[illegible] His original term of service expired on the[illegible] day of President Lincoln's assassination in[illegible] April, 1865, and he re-enlisted for a second[illegible] term of three years. With his regiment h[illegible] participated in many of the most important[illegible] and memorable engagements of the war and[illegible] was promoted to the rank of third sergeant,[illegible] an honor not easily obtained in the regular[illegible] service. He was also during his term a mem[illegible]ber of the famous Newport Barracks Band[illegible] and during the later years was chief trumpeter[illegible] of his battalion. His brother, Robert Porter,[illegible] an old resident and formerly a merchant o[illegible] this city, who is a natural and accomplished[illegible] musician, is now in the United States service[illegible] as a member of one of the regimental bands[illegible] stationed at St. Louis. The subject of this[illegible] sketch, Mr. Harry Fowler, is recognized as an[illegible] authority in military matters, and the Indianapolis Light Infantry of this city, one of our[illegible] most famous military organizations of citizen[illegible] soldiers are instructed by him in the manual[illegible] of arms and company evolutions, all orders[illegible] excepting in the manuel of arms being given[illegible] by the sound of trumpet.

H. TUTWILER,

BOOTS AND SHOES, NOS. 51 AND 53 WEST WASHINGTON ST.; SIGN OF BOOT UP[illegible] SIDE DOWN.

For a period of twenty-three years the name of Mr. J. W. Tutwiler has been identified with the boot and shoe trade in the city of Indianapolis. The spacious and attractively arranged salesrooms occupied are eligibly located and comprise two rooms, each 18x30 feet in dimensions, having three entrances, two on Washington St and one on Kentucky Ave. The stock carried, amounting to about $7,000 in value, is full and complete in each department embracing the fine and common grades of ladies', misses', gentlemen's and boys' boots shoes and gaiters, manufactured expressly to Mr. Tutwiler's trade, or selected with a sp[illegible]

cial view to its requirements from the most noted manufacturers of the Union. Mr. Tutwiler is assisted by two competent salesmen, and the trade of this house is derived from both city and country and closely approximates $25,000 per annum. Mr. J. W. Tutwiler is a native and lifelong resident of Indianapolis, educated to the business and thoroughly qualified by experience and mercantile ability for the duties and requirements of this branch of business.

HOLLWEG & REESE,

92, 94, 96 AND 98 SOUTH MERIDIAN ST.

In reviewing the various industries of Indiana, the china, glass and queensware trade forms an important factor in the grand aggregate. Within the last decade this branch of industry has grown to large proportions. The leading house in Indianapolis in this line confines itself principally to foreign goods. This firm, known as Hollweg & Reese, commenced operations in 1867 in a comparatively small way. At that time their annual business did not exceed $50,000. They now occupy four large and commodious storerooms with a frontage on South Meridian St. of 67 feet and a depth of 120 feet, occupying four floors, giving employment to 40 hands, the trade extending over Ohio, Indiana and Illinois represented by ten traveling salesmen, requiring $25,000 to meet the current annual expenses. As indicating the demand for fine imported goods, this representative house paid to the government for the single item of import duties for for 1882 $25,000. As may be readily inferred from the above facts and figures, this house is one of the largest and most extensive of its class in the state, doing an annual business of $400,000. The individual members of this firm are Louis Hollweg and Chas. E. Reese.

A. BOWENS,

DRUGGIST, 501 WEST WASHINGTON ST.

This house was founded by its present proprietor in 1875 and a flourishing business established. In 1876 he disposed of his interest in the business, but in 1881 re-purchased the store and resumed business at the old location. The salesroom, which is 15x65 feet in dimensions, is fitted up in modern metropolitan style and stocked with a choice assortment of all articles pertaining to the retail drug trade. The prescription department is a leading specialty of this house, particular attention being paid to the accurate preparation of physicians' prescriptions and family recipes. An attractive feature of the salesroom is a beautiful little engine which occupies a prominent position behind the counter and which is kept constantly in operation pumping water from a well on the premises to a drinking fountain for man and beast located on the sidewalk in front, where a continuous stream of clear, cool, sparkling water flows *pro bono publico*. Mr. A. Bowens is a native of Holland but the greater portion of his life previous to his removal to Indianapolis in 1871 has been spent in New York State. He graduated from the Philadelphia College of Pharmacy in the class of 1874 and occupies a high rank as a skilled chemist and pharmacist.

B. W. COLE,

DRY GOODS, CARPETS, MILLINERY, ETC., ODD FELLOWS' BLOCK, CORNER PENNSYLVANIA AND WASHINGTON STS.

Among the leading houses in this line is that of Mr. B. W. Cole, in the Odd Fellows' Block at the corner of Pennsylvania and Washington Sts. The main room on the first floor has a frontage of 22 feet on the latter thoroughfare and a depth of 100 feet, connecting at the rear with a room 22x70 feet in size with an entrance on Pennsylvania St. He also occupies the entire second floor over the Washington St. store 22x100 feet in size, which is reached by a spacious staircase from the interior of the first described room and also by an entrance from the second floor of the Odd Fellows' Building. This room is devoted exclusively to the display of carpets, oil cloths, mattings and the special class of merchandise pertaining to this department, while the lower floors are occupied for the general dry goods, notions and millinery departments, where is a fine assortment of ladies' dress fabrics, domestics, house furnishing dry goods, trimmings, notions, white goods, hats, bonnets, ribbons, laces, flowers, feathers and ladies' furnishing goods in almost endless variety. This establishment had its inception in 1877, when it was opened by the firm of Davis & Cole, the present proprietor assuming its entire management and control in January, 1882. Within five years its annual transactions have increased more than ninety per cent. About twenty salesmen and assistants are regularly employed. Mr. B. W. Cole is a native and life long resident of Indiana and was born in 1844. At the present time he is an influential member of the City Council from the Tenth Ward.

McOUAT & WALKER,

STOVES, TINWARE, ETC., NOS. 61 AND 63 WEST WASHINGTON ST.

One of the leading houses of Indianapolis engaged in the sale of stoves, tinware, mantels, grates, etc., is that now conducted by McOuat & Walker, whose warerooms and manufactory located in the four story business structure 40x100 feet in dimensions at Nos. 61 and 63 West Washington St., where the entire four floors and basement are devoted to business purposes. This house was founded in the early days of the city's history, having been established in 1830 upon a comparatively small scale by Messrs. R. L. & A. W. McOuat with a capital of only $500. In January, 1882, the firm became as at present by the admission of Mr. J. L. Walker to an interest in the business. An average stock of about $18,000 is carried by this firm, and a prominent specialty is made of the manufacture of every

variety of tin and sheet iron ware and general jobbing in this line, including roofing, spouting, guttering, etc., a force of fourteen skilled and experienced workmen being constantly employed in this department of their business. Both members of the firm are natives and lifelong residents of this city.

H. TECHENTIN & CO.,

WHOLESALE AND RETAIL HARNESS, No. 22 SOUTH MERIDIAN ST.

This house was originally established more than twenty years ago by Mr. Daniel Zellers, and has witnessed many changes in its management prior to 1881, when the present firm succeeded Mr. H. C. Schultz. The premises occupied for sales and manufacturing purposes are 15x50 feet in dimensions, where six experienced harness makers are regularly employed and a general assortment of harness is carried in stock, together with full lines of saddlery, collars, bridles, hames, blankets, rugs, whips and every variety of horse clothing and requisites. Here may be found all grades of light single harness at prices ranging from $12 to $75, and light double harness from $35 to $250, heavy single harness from $18 to $35, and heavy double from $25 to $100. Messrs. Techentin & Co. transact an annual business of about $20,000, with a trade extending to all sections of the city and surrounding towns. Mr. Techentin is a native of Germany and was born in 1852. He has resided in the United States for the past fifteen years, and is a practical harness maker.

MRS. A. S. FOWLER,

HUMAN HAIR GOODS, 39½ EAST WASHINGTON ST.

The most fashionable as well as the most comprehensive establishment in Indianapolis engaged in the manufacture and sale of human hair goods is that of Mrs. A. S. Fowler, located at No. 39½ East Washington St., where the entire second and a portion of the third floor is devoted to the different departments of this interesting and important art. Mrs. Fowler carries in stock and manufactures to order every description of merchandise pertaining to this line, confining her attention exclusively to the production of the various articles which fashion prescribes for its votaries. She also carries a full line of theatrical hair goods for amateurs and professionals and makes a prominent specialty of ladies' hair dressing in the most becoming and fashionable styles, either at her establishment or at the residences of her patrons if desired. Her trade, which embraces many of the first families of the city, is also derived from adjacent sections and aggregates from $5,000 to $6,000 per annum. Mrs. Fowler, who possesses admirable skill and artistic ability, is a thorough artist in this line. She is a native of New York State, but has resided in this city for the past nine years, previous to which time she was employed for two years in the millinary and dressmaking department of A. T. Stewart, in New York City, and afterwards she conducted a hair store and millinery establishment at Little Falls, N. Y., for two and a half years.

SALSBURY & VINTON PAPER CO.,

NEWS AND BOOK PAPER, WEST END MARYLAND ST.

The Central Paper Mill of Indianapolis, operated by the Salsbury & Vinton Paper Co., ranks among the leading ones of its class in the West. The present company was incorporated under the laws of the state of Indiana in 1878 with a paid up cash capital of $50,000. The plant of the company, located at the western extremity of Maryland St., covers a ground space of about one acre, upon which is erected spacious and commodious mills equipped with the most approved modern machinery and appliances propelled by two steam engines and boilers with an aggregate of 240 horse power, supplemented by water power. From fifty to sixty experienced operatives are employed in the various departments at a monthly expense for the item of labor alone of about $1,800. The daily capacity of the works is three tons of the best grade of white paper, the trade extending all over the country and the annual products reaching not less than $125,000. These mills were originally established many years ago by Mr. Jere. McLean and others, Mr. McLean's heirs still retaining an interest in the company. This mill has been thoroughly refitted and a steadily increasing demand has since characterized the transactions and operations of the company, the officers of which as at present organized are, H. Salsbury, President, and Wm. Vinton, Secretary and Treasurer.

JOSEPH STAUB,

MERCHANT TAILOR, No. 2 ODD FELLOWS' HALL.

Mr. Staub has established a business which compare favorably with that of any contemporaneous establishment in the city and a reputation which is synonymous with perfect fits and reliable workmanship. He occupies the commodious salesroom at No. 2 Odd Fellows' Hall, fronting on Washington St. 20 feet and with a depth of 60 feet, where he carries at all times desirable and seasonable lines of piece goods, including the most fashionable fabrics from foreign and American looms for gentlemen's wear, and all the latest novelties in coatings, trowsering, suitings, over coating, etc., to which he cordially invites the attention of the gentlemen of Indianapolis and vicinity. The cutting department is in charge of Mr. J. W. Staub. He makes a specialty of fine dress and business suits, ranging in price from $25 to $60, and guarantees the most perfect fits and complete satisfaction in all cases. Mr. Staub is a native of the Province of Alsace and was born in 1825. He came to the State of Ohio in 1833 and to Indianapolis in 1854, since which time he has been continuously

engaged in the merchant tailoring business, his establishment being consequently one of the oldest in the Capital City.

G. L. W. MACK,

"CHICAGO SHOE HOUSE," No 24 WEST WASHINGTON ST. AND 66 EAST WASHINGTON ST.

The gentleman, conducting this establishment keeps fully informed by means of special agents and correspondents in the large cities of all important opportunities to close out stocks of bankrupt boot and shoe houses, and with ready cash at his command avails himself of the advantages thus offered, and is therefore enabled to sell better goods for less money than any other concern in the city. His main establishment in this city was opened in 1880. He has also a branch office at No. 66 East Washington St, where a flourishing business is transacted. His stock at these two establishments comprises desirable lines of the finest varieties of ladies' gentlemen's, misses' and children's boots and shoes. Mr. Mack also conducts a large boot and shoe house at Detroit, Mich., and another at Steubenville, O. His headquarters for receiving supplies and distributing stock to his four branch houses are in Chicago, and in addition to the retail trade transacted in the cities named, he has also quite an extensive jobbing trade, his annual transactions exceeding $100,000. Mr. Mack is a native of Ohio and was born at Cleveland, June 15, 1852, and he formerly conducted an extensive establishment there. The capital invested in his four stores is not less than $35,000.

CHARLES BUSH & CO.,

DRUGGISTS, 152 WEST WASHINGTON ST.

This establishment was opened in May, 1881, the premises having previously been occupied by Messrs. Charles and John Bush as a grocery store. The salesroom, which is 16x74 feet in dimensions, has been fitted up in the most approved modern style, and the stock, which is all new and fresh, comprises a general assortment of carefully selected drugs and chemicals, proprietary medicines, toilet articles, perfumery, fancy goods, paints and oils, wines and liquors for medicinal purposes and the various miscellaneous articles usually carried in a first class metropolitan establishment of this description. Special attention is devoted to the prescription department and the accurate compounding of physicians' prescriptions and family recipes from the purest ingredients. Mr. Charles Bush is a native of Bartholmew County, Ind., and was born in 1855 and has resided in this city since 1858, having previously been engaged in the grocery business. Mr. Gus Frevert was born in Madison, March 22, 1853, and learned the drug business in that city, coming to this city in 1870. Mr. John Bush was born in Bartholomew County, Ind., in 1857, but has spent the greater portion of his life in this city.

J. I. DAVIS,

GROCERIES AND PROVISIONS, No. 249 WEST WASHINGTON ST.

Mr. J. I. Davis, located at No. 249 West Washington St, established this business in May, 1882, and removed to his present location in November, 1882. The salesroom at this location is 15x50 feet in dimensions, neatly and tastefully fitted up, and an assortment of the choicest brands of staple and fancy family groceries, table and culinary supplies, teas, coffees, spices, canned goods, butter, eggs, fruits and vegetables, cigars, tobacco, notions, etc., is carried. Mr. Davis is a native of Indiana, and was born in Clark County in 1822. He resided on a farm until he was eighteen, afterwards accepted a position on the Jefferson Railroad as a freight conductor. He subsequently learned the trade of painter, and in 1863-64 carried on a confectionery store at No. 7 East Washington St. He afterwards purchased a farm and was engaged in agricultural pursuits for a short time previous to embarking in his present enterprise. He has invented an improved car coupler, upon which he has obtained letters patent dated August 1, 1882. It has been pronounced the most successful concern of the kind yet invented. Some of its practical features are: It will apply to cars of different heights, requires no radical change in present coupling, and is operated from either side or top with ease without going between cars

WILL. M. HAAG,

PRESCRIPTION DRUGGIST, No. 82 MASSACHUSETTS AVE.

This establishment was opened at its present location in 1875. The salesroom, which is 14 x66 feet in dimensions, with prescription department and laboratory in the rear, is situated in the Enterprise Hotel Block, and is elegantly fitted up in the most approved modern style with an attractive plate glass show window and fixtures of the most elegant and appropriate design. A full stock of from $9,000 to $10,000 in value of the purest drugs and medicines is always carried, together with all the standard proprietary medicines and pharmaceutical preparations of the day, toilet articles, perfumery, fine stationery, tobacco and cigars, fancy articles, druggists' sundries, wines and liquors of undoubted purity for family and medicinal uses, paints, oils, varnishes, brushes, etc. Mr. Haag is sole agent in this city for "Davis' Home Relief," and is also agent for the "Universal Cough Syrup," "Azalia," and all the popular perfumes, in bulk or bottles. He transacts a large and steadily increasing prescription business, making a special feature of this important department of his business. Mr. Haag is a native of Tennessee, and was born at Knoxville (the former home of Parson Brownlow) in 1853. He removed from that city with his parents to Indianapolis in 1864, and acted as an office boy in a physician's office for some time,

where he acquired a taste for and some knowledge of the drug business. He subsequently entered the drug store of Mr. F. A. Bryan in this city in the capacity of clerk, where he remained for about seven years, acquiring a thorough knowledge of the business in all its departments.

WM. WILKINSON,

Among the early settlers in this section is the above gentleman. He was born in New Castle, Del., in 1815, drove stage between Harrisburg and Lancaster for five years and came to Indianapolis in 1836, being engaged in staging here for twenty years, as driver, agent and proprietor. He also acted as supervisor in laying out the streets of the city in 1843, and was nominated by the Democrats for council in 1861. He gave up the business of staging in 1858 and commenced farming northeast of the city in 1862. Has also another farm south of the city.

G. VARIN,

MANUFACTURER OF HAIR GOODS, No. 37 WEST WASHINGTON ST.

A branch of industry of importance and magnitude, but little understood outside of the special circle directly associated therewith, is the manufacture of human hair goods. A single house in Indianapolis that conducted by Mr. G. Varin at No. 37 West Washington St., (over the large dry goods house of C. L. Ayers) transacts an annual business in this line alone of more than $10,000, furnishing employment to from 25 to 30 skilled operatives. Mr. Varin has been identified with this branch of industry for the past seven years and recently took possession of his present quarters, where his trade has considerably increased, and he now manufactures more goods of this description than all the combined houses in that branch of trade in the state. In connection with the Indianapolis house, Mr. Varin also conducts two other establishments at other points in the state, and his trade extends to all sections of Indiana, Illinois and Ohio. He has by his own energy and efforts established a trade in a special department of commercial enterprise which reflects credit on him and the city of his adoption.

BATES TRANSFER,

OFFICE, NOS. 21 CIRCLE ST. AND 151 FT. WAYNE AVE.

The Bates Transfer Company was organized in 1878 by Messrs. W. V. and C. A. Bates, for the purpose of affording to the residents of Indianapolis and the traveling public facilities for the rapid and economical transportation of baggage, packages and light merchandise to and from the railroad stations, hotels and different sections of the city. Five wagons with careful and competent drivers are now employed, and orders left in person or transmitted by telephone to either of the company's offices, at No. 21 Circle St. or 151 Ft. Wayne Ave., will receive prompt attention. The prices fixed for the conveyance of baggage, packages, etc., range from twenty-five cents upwards, according to the weight, bulk and labor required. In addition to the five spring wagons used for delivery purposes, Messrs. Bates & Co. have two large sprinkling carts for sprinkling the streets in the northern section of the city during the summer months. The individual members of the firm of Bates & Co. are natives of Ohio, but have resided in this city for more than a quarter of a century, where they are well and favorably known as reliable and energetic gentlemen.

CATHCART, CLELAND & CO.,

BOOKS, STATIONERY, ETC., No. 26 EAST WASHINGTON ST.

This house was originally established thirty years ago and in 1872 came into the possession of Cathcart & Cleland, and in 1881 Mr. W. F. Coughlen was admitted to an interest in the business under the firm name and style as at present conducted. The premises occupied embrace three floors, each 18x120 feet in dimensions, and the stock comprises a general line of standard and miscellaneous books in all departments of literature, a specialty being made of medical works of both foreign and American publication. The stock of stationery, for commercial, legal or literary purposes, carried by this establishment is one of the most complete and carefully selected in the city, always embracing everything novel, rare and desirable. In the line of fine wall papers and artistic decorations for home adornment this house enjoys facilities not surpassed by any similar establishment in the West. Thirteen salesmen and assistants are employed in the various departments and a large local trade comparing favorably in its annual volume with any other similar house in the Capital City is transacted. The individual members of the firm are Messrs. Robert Cathcart, John Cleland and W. T. Coughlen. They have been for many years identified with this special branch of trade.

CHRISTIAN BRINK,

CIGARS AND TOBACCO, 48 EAST WASHINGTON ST.

Mr. Brink commenced business in this city in 1874 on Market St., investing only about $500 or $600. From this small beginning he has established the present business. His present handsomely arranged salesroom, 16x60 feet in dimensions, is located at No. 48 East Washington St. and is filled to repletion with an admirably selected assortment of the choicest varieties and most popular brands of fine cut, plug and smoking tobaccos, choice Havana, Key West and domestic cigars of all grades, from the aristocratic Spanish brands to the democratic stogy without pretentions to foreign title. His stock also embraces a fine line of meerschaum, brierwood, French clay and common pipes and smokers' articles generally,

and his stock in every department is full and complete. From 100,000 to 150,000 cigars of the various brands are constantly kept to supply the requirements of his trade, which is principally of a local character. Mr. Brink is a native of Germany, where he was born in 1843. He has, however, for many years been a resident of Indianapolis.

PHILIP DOHN.

MANUFACTURER OF FURNITURE; WAREROOMS, 244 AND 246 SOUTH MERIDIAN ST.; FACTORY, 3, 5 AND 7 GARDEN ST.

As a representative establishment in the furniture line, that conducted by Mr. Philip Dohn claims prominent recognition, on account of the magnitude and extent of his

transactions, the uniform reliability of his products and the almost phenomenal success which has attended his efforts since the inception of his present enterprise in 1862, when he established the business upon a very small scale, depending solely upon his own resources and his own manual labor for the original stock in trade, and without other capital than a stout heart and indomitable will and a determination to achieve success. How well he has succeeded in his laudable efforts may be seen from a glance at the mammoth buildings now occupied by him for manufacturing purposes on South Meridian and Garden Sts. At Nos. 244 and 246 on the former thoroughfare is located his warehouse, a spacious and commodious three story structure 50x135 feet in dimensions, while immediately in the rear of this and fronting on Nos. 3, 5 and 7 Garden St., is a four story factory building 50x100 feet in dimensions, equipped throughout with the most approved styles of wood working machinery, especially adapted to the purposes for which it is employed, propelled by steam power. Here an average force of 40 skilled and experienced workmen are regularly employed in the manufacture of every variety of furniture, from the common grades to the most elaborate and ornamental styles of drawing room and parlor furniture, necessitating for the item of labor alone a monthly disbursement of more than $1,000. The sales department, which is under the immediate supervision of his eldest son, Charles Dohn, who also has charge of the office department, is stocked to its utmost storage capacity with a full assortment of all grades of fine and common furniture, the average valuation of which is not less than $20,000, which is offered to the trade at wholesale and to retail customers at the very lowest rates consistent with first class work and fair dealing. The trade of this representative house, which exceeds $50,000 per annum, is derived not only from city patrons, but extends to all sections of Indiana, Ohio Illinois and Missouri and even to more remote points. Mr. Dohn is a native of Germany and was born in 1834. He is an experienced practical cabinet maker and learned his trade in "Fatherland," where the system of apprenticeship is very thorough. Since coming to America he has devoted his exclusive attention to this special department of industrial enterprise, and by his own energy, industry and application he has, with the proverbial thrift of his race, built up a trade which redounds not only to his own pecuniary benefit but to the thrift of the community in which he resides. He is ably assisted in the management of his extensive business, in which the most perfect system prevails, by his two sons, Charles and Adulph, both of whom are natives and lifelong residents of Indiana, the

former having been born in 1863 and the latter in 1866.

J. R. COWIE & CO.,

CONTRACTORS, MARBLE AND GRANITE MONUMENTS, COR. OHIO AND DELAWARE STS.

This is the leading house in Indianapolis making a specialty of this line, whose office, studio, works and yards are located as above, where a ground space of 50x100 feet is occupied, upon which is erected a building 34x39 feet, used for office purposes and for the display of their elegant specimens of monumental sculpture, representing new and popular designs of completed work, as well as work subject to completion, according to request or desire of purchasers. This business was originally established by the present firm in 1875 and was then located at No. 74 North Delaware St. It was subsequently removed to No. 93 on the same thoroughfare and to its present location in 1879, where the most ample facilities are enjoyed for the execution of all work pertaining to this line—the manufacture of the most elegant and artistic styles of granite and marble monuments, head stones and all varieties of plain or ornamental devices for cemetery adornment. They also make a specialty of getting out all kinds of stone for building purposes and are prepared to furnish estimates or make contracts for the prompt execution of this special description of work upon the most reasonable terms. From 15 to 75 experienced workmen, according to the season or the exigencies of the trade, are employed in the different departments, and all work turned out is guaranteed to be thorough, workmanlike and reliable, according to stipulation. In monumental work this firm has originated many striking and beautiful designs, and many of the most elaborate specimens of monumental sculpture to be found in our principal cemeteries have been designed and manufactured here. Among others we may especially mention the monuments to Mr. John B. Dillon, the historian, David Kreglo and Dr. Jones, in "Crown Hill" Cemetery, that of Dr. Long, at New Marysville, the Osborn Monument, at Greencastle, Hume's, of Rush County., Miller's, of Decatur County, Cox, of Lebanon, Houghton, of Dunreath, and many others of lesser magnitude in the various cemeteries of the state. As an indication of the growth of the business of this house since its inception, it may be noted that while the first year's business did not exceed $7,000, the annual transactions at the present time will closely approximate $70,000. Four teams are regularly employed for busines purposes, in addition to which the firm is also frequently compelled to employ transportation from outside parties. To facilitate the operations of this extensive business, two separate firms have been organized, Mr. Cowie being at the head of each and the firm name and style remaining the same. In the monumental department the individual members of the firm are J. R. Cowie and William Downie, and the building and cut stone department partners are J. R. Cowie and William Petrie and in iron and combination bridge building J. R. Cowie and Henry C. Adams. Mr. J. R. Cowie is a native of Scotland and was born in Aberdeen in 1852. He learned the trade of stone and marble cutter in his native land and came to America in 1873, landing at New York. He first located at Hamilton, O., and worked at his trade for about two years, removing to Indianapolis in 1875, at which time he laid the foundation of the successful business in which he is now so extensively interested. In the latter part of December, 1882, he made a visit to his native country, spending some months visiting his old home and various prominent cities of the old world, giving him the opportunity of inspecting the finest architectural designs in monumental art known to the old masters, adding to his ability to present to the public the most popular and desirable designs in this department. Mr. William Downie, also a native of Scotland, was born in Edinboro in 1837. He came to the United States fully a quarter of a century ago and learned his trade in this country. He is regarded as one of the most artistic designers and skillful and thorough workmen in the department of industrial art in the West. Mr. William Petrie, Mr. Cowie's partner in the building line, is also of Scotch nativity and was born at Forfarshire in 1840. He learned his trade in the city of Edinboro and came to America in 1867, landing at New York, and proceeded direct to Hamilton, O., where he was employed for two years. He came to this city in 1869 and worked for other parties until the formation of the present partnership in 1881. Among the leading operators in Monumental operations, as well as contracting in building stone and marble, this article must suggest to those interested further inquiry and most favorable consideration.

MERCHANTS' DESPATCH TRANSPORTATION COMPANY,

C. C. PIERCE, AGENT; 22 SOUTH PENNSYLVANIA ST.

This old a thoroughly reliable fast freight line was established originally in 1855, and the company reorganized with increased facilities in 1871, under O. B. Skinner, General Manager; Mr. W. Geagen, General Eastern Agent at No. 335 Broadway, New York; George P. Sherman, Western Agent, Chicago, Ill. The General Manager since 1881 is Mr. John C. Noyes, Broadway, N. Y., and M. C. C. Pierce is the agent of its Indianapolis office, at No. 22 South Pennsylvania St. The company offers to the shippers of merchandise the shortest, most direct and cheapest routes between all points from the East to the West and South in cars owned by the company, guaranteeing safe and prompt delivery. The Indianapolis agency was originally established in 1855, Mr. Pierce taking the position in 1872, since which time

the business of the company has increased very largely at all shipping stations. Mr. Pierce is a native of New York State and was born in Erie County in 1832. He, early in life, became associated with railroad enterprises as contractor and builder, and with the exception of a brief period has been in the railroad business ever since. He entered the service of the Merchants' Despatch Company at Buffalo, N. Y., in 1863, and has occupied numerous responsible positions with this company at other points previous to his removal to this city to accept the agency and management of their interests here in 1872. His office is connected by telephone with all parts of the city and merchants and shippers will be furnished with full information and lowest rates to or from any point reached by this company upon application to Mr. Pierce, at No. 22 South Pennsylvania St. This company also established a dairy line in 1879 for the transportation of all perishable articles, such as dairy products, fresh beef, etc., insuring at reasonable rates prompt and safe delivery in refrigerator cars.

B. HOWARD SMITH,

BAKERY, COR. EAST AND NEW YORK STREETS.

Among the leading establishments of Indianapolis making a specialty of the manufacture of fine family bread, rolls, cakes, etc., for the trade, is that conducted by Mr. B. Howard Smith and located at the corner of East and New York Sts. This house was established in March, 1881, by its present enterprising proprietor, and from a comparatively small beginning has established a prosperous trade, to supply which from 40 to 60 barrels of flour are required per week in the manufacturing department, and two wagons are in constant use delivering bread, etc., to dealers in different sections of the city, while a large local retail trade is transacted from the store at the above location. The salesroom is handsomely furnished and is 18x20 feet in dimensions, with telephonic communication to all parts of the city, while the manufacturing department in the rear is supplied with the most approved appliances and is a model of neatness and completeness in its exterior and interior arrangements. In addition to manufacturing the best varieties of bread, rolls, cakes, pies, etc., for regular trade, Mr. Smith makes a specialty of the finer varieties of ornamental cakes, pyramids, etc, for weddings, festivals, parties or families to order. His annual sales at the present time range from $25,000 to $30,000, and are steadily increasing. Mr. Smith is a native and lifelong resident of Indiana and was born at Vienna in 1845. He resided on a farm until 1873, when he came to this city and first engaged in the grocery business on Fort Wayne Ave.; afterward in the commission business on Illinois St. as a member of the firm of Phillips & Smith. He was subsequently employed as a clerk in the grocery business and as driver of a wagon for Mr. Brice for about six years prior to embarking in his present business, in which by his enterprise, application and energy he has attained a prominent rank among his contemporaries and is justly entitled to the liberal notice here accorded among the representative business operations of this city and state.

CUTLER & SAVIDGE LUMBER CO.,

MANUFACTURERS OF AND WHOLESALE DEALERS IN LUMBER, TIMBER, LATH, PICKETS, MOULDINGS, DOORS, SASH AND BLINDS ETC.; OFFICE AND YARDS, 151 TO 161 SOUTH EAST ST.

The comprehensive facilities enjoyed and the immense stock carried by our leading lumber dealers, have yearly given a wider and greater significance to this central inland city as a base of supply to dealers in various sections of this and adjoining states. Among those leading establishments whose operations have in a marked degree encouraged this result is that widely known and enterprising company whose name forms the subject of this article. The Cutler & Savidge Lumber Company, whose main office is at Spring Lake, Mich., and whose comprehensive facilities embrace the best sources of supply and manufacture, established their branch office and depot of supply in this city in 1876, with yards located at the corner of South and Alabama Sts., where after three years their growing trade necessitated a removal to a locality where more space for storage was afforded. In January, 1882, the present grounds were secured and the office and business transferred to the plant now occupied, where the ground space embraces 135x600 feet and where they carry in stock about 1,200,000 feet of lumber, besides associated building and other material, and handle in the aggregate 10,000,000 feet of lumber annually. This house owns and controls extensive mills and yards at Spring Lake, Mich., the headquarters of the house, and a branch at Michigan City, Ind., and is represented by energetic authorized agents who travel through all sections of the country from New York City in the East to Kansas in the West. The business was originally established at Spring Lake, Mich., over thirty years ago by Messrs. Cutler & Savidge, since which time the present company was organized and duly incorporated. As manufacturers and dealers this company ranks among the largest in the country and controls three large saw mills and a planing mill at Spring Lake, Mich., with a capacity of 300,000 feet of lumber per day. It also owns in connection machine shops, carpenter shops, dry kilns, and schooners employed on the lakes for shipping its products. The house in this city is under the immediate supervision of Mr H. L. Bennett and its trade is chiefly confined to Marion and adjoining counties. Mr. Bennett is a native of Livingston County, N. Y., where he was born in 1850. He came west to Michigan when quite young, and has been actively en-

gaged in the lumber trade since boyhood. In 1877 he came to this city, and to his thorough knowledge of the business with which he has been so long associated is due to a great extent the success and increasing trade of this branch. The main house gives employment to an average force of 400 hands in the various departments while the branch in this city employs about fifteen to eighteen. The office here enjoys telephonic communications with all parts of the city and the yards are connected by private switch with the C. I. & St. L. C. R. R. and thereby with all lines centering in this important railroad metropolis. The officers of the Cutler & Savidge Lumber Company at present are D. Cutler, President; James A. Wilson, Treasurer, and H. F. Harbeck, Secretary.

UNION CENTRAL LIFE INSURANCE CO. OF CINCINNATI, O.

J. S. Lambert, General Agent for Indiana, No. 10 Vance Block; A. M. Bushnell, Manager of Loan Department.

Of the forty-three principal American life insurance companies, the Union Central Life Insurance Company of Cincinnati, O., stands confessedly the first in economy of management and careful selection of risks and presents numerous points of excellence, among which may be especially mentioned prompt payment of losses without litigation, policies non-forfeitable and absolutely incontestable; low rates of expenditures; interest receipts exceed death claims; rates of mortality lower than any other company of its size or larger in the world, and with assets amounting to $2,000,000. This company, under the laws of the state of Ohio, is compelled to hold a reserve for the protection of policy holders of four and one-half per cent.—the highest standard known in the Union. Associated with this office is a loan department in charge of A. M. Bushnell, Esq., as manager of this department in this city, which favors commercial and agricultural interests and through which department in the main office and its branches this company has loaned more money to real estate owners than any two companies in the United States. It issues endowment policies at life rates, and the results have shown this plan to be the best ever adopted, the stockholders by the laws of Ohio being liable for double the amount of their stock. This company was organized at Cincinnati, O., in 1867, and has at the present time branch offices in all sections of the Union. The Indianapolis branch was established about fifteen years ago and in 1882 Mr. J. S. Lambert assumed the management, since which time the business has largely increased. Mr. Lambert is a native of Ireland, but came to this country when quite young. After spending some years at Philadelphia he became associated with the boot and shoe trade, in which he was subsequently engaged at different periods both in Philadelphia and New York. He first became identified with the present business in connection with the present company at Cincinnati, O., in 1879, and through his energy and efficiency has been accorded his present position as manager of this company for this state. Since holding his present position he has had numerous offers from other companies, but prefers working for the Union Central, because the advantages guaranteed to policy holders are such that he would not relinquish his position for the same position in any other company in the Union.

SHERMAN HOUSE,

Nos. 20 and 22 Louisiana St., Opposite Depot; W. M. Hawkins, Jr., Prop'r.

The Sherman House has been under the management of Mr. Hawkins since 1876, and during that time has reached a point of perfection which makes it second to few in the city. It is pleasantly and centrally located in close proximity to the business center and leading places of amusement and points of interest. The building is a four story brick structure of modern architectural design with a frontage of 75 feet and a depth of 100 feet, and its interior arrangements are well adapted to the purposes for which it is devoted. It is a favorite stopping place for the traveling public and all others who appreciate the advantages of comfortably furnished rooms, unexceptionable table and polite attendance. In front is the office, a spacious room 25x40 feet in dimensions; in rear of this is the reading room, 15x25 feet in size; close behind this is the toilet room, while in rear of all is the pantry and store rooms. On the west side fronting the street is the dining room, 30x60 feet, with a seating capacity of one hundred. In the rear of this is the kitchen, while a large hallway runs the entire length of the building on the first floor, dividing the different rooms. On the second floor is the parlor and reception rooms, and in the basement there is a bar 25x50 feet in dimensions. Under no circumstances are intoxicated or disorderly persons admitted to the bar or any other portion of the house. The house has also telephonic communications with all parts of the city. There are one hundred sleeping apartments in the house and every attention is paid to the comfort, convenience and well being of regular or transient guests by Mr. Hawkins and a corps of thirty polite and competent assistants in the various departments. Mr. Hawkins is a native of Harrison County, Ky., where he was born in 1833, and was formerly engaged in the drug business at Louisville, Ky., for a period of two years. He is a gentleman eminently qualified for a hotel proprietor, having conducted hotels in Covington, Ky., and Terre Haute. His popularity has gained him the respect and esteem of the traveling public that shows a steady increase of public patronage since assuming the management of the Sherman House.

INDIANAPOLIS MANUFACTURERS' AND CARPENTERS' UNION,

DOORS, SASH, BLINDS, ETC., 38, 40 AND 42 SOUTH NEW JERSEY ST.

The planing mills and door, sash and blind factory at Nos. 38, 40 and 42 South New Jersey St., now operated by the Indianapolis Manufacturers' and Carpenters' Union, was originally established in 1864 by Mr. Warren Tate and conducted by him until 1871, when a joint stock company was organized under the above named title, with a cash capital of $75,000, and under the efficient management of its energetic and practical officers, who now control the operations. Its trade has steadily increased until at the present time the annual transactions of the company will average $125,000. The plant of this company, at the above designated location, covers an area of 71x195 feet, extending through to Alabama St., upon which are erected numerous buildings, sheds and warehouses for manufacturing and storage purposes. The main building which is partly two and partly three stories in height, is commodious and conveniently arranged and is one of the most thoroughly and perfectly equipped establishments of its kind in the Capital City. An average force of between 50 and 60 skilled operatives is regularly employed in the manufacture of doors sash, blinds, door and window frames, brackets, mouldings, newels, balusters, etc. The company keeps constantly on hand at their yards all sizes and dimensions of frame lumber, boards, lath, shingles, etc., and flooring, siding, ceiling, rough and dressed pine, poplar and ash lumber. They also make a prominent specialty of working flooring, dressing lumber, sawing and turning to order and every description of wood working and jobbing pertaining to this branch of industry. Their trade, which is directly with consumers and builders, is derived from both city and country and will compare favorably with that of similar establishments in the state. The officers of the company as at present organized are Val. Schaaf, President and Superintendent, and Fred. Schmid, Secretary and Treasurer. Mr. Schaaf is a native of Germany and was born in 1832. He came to the United States in 1851 and has resided in Indianapolis since that time. He is a practical carpenter and builder and was engaged in that business and as contractor prior to assuming the management and superintendency of this company, his previous extended experience rendering him peculiarly adapted for the responsible position which he has so ably and acceptably filled. Mr. Fred Schmid is also a native of Germany and was born in 1828. He came to the United States in 1849, landing at New York. Previous to leaving the "Fatherland" he was engaged in mercantile pursuits, and after arriving in this country he engaged in agricultural pursuits for one or two years and became a resident of Indianapolis in 1852, where he was engaged in the retail grocery trade until 1871, since which time he has been actively interested in the present enterprise, much of the success of which is due to his executive and administrative ability in the management of its financial affairs. The policy of the Indianapolis Manufacturers' and Carpenters' Union since its inception has been progressive, enterprising and liberal, and while

its operations have been eminently satisfactory to its projectors and stockholders, it has also met with the most cordial co-operation and support of builders and consumers and become one of the most important vitalizing industrial establishments of the Capital City. Mr. James McClaren, the foreman, is a native of Scotland but came to America when quite young. He first settled in Canada with his parents, but has resided in this city for a number of years. He is a thoroughly practical mechanic, whose industrious habits and energy have largely conduced to the success of the mechanical and operative industries of this establishment.

C. S. BUTTERFIELD & CO.,

PRINTERS AND STATIONERS, 36 WEST WASHINGTON ST.

Some of the finest specimens of plain and ornamental printing executed in the Capital City bear the imprint of Messrs. C. S. Butterfield & Co., whose office is located at 36 West Washington St. Messrs. Butterfield & Co. have been engaged in this branch of industry for the past ten years. In the printing department three improved presses are utilized, one cutting machine and numerous fonts of type, embracing the most popular and attractive styles of modern and antique. They enjoy the amplest facilities for the prompt execution of job and book work of every description, executed in the most artistic and workmanlike manner, and make a leading specialty of all kinds of fine work, especially programmes, invitations, orders of dancing, fine cards and mercantile printing of the better class. Mr. C. S. Butterfield was born in Indianapolis in 1835, where he has resided all his life, excepting a period of four years in Columbus, O.,

where he filled with ability the responsible position of superintendent of the *Ohio State Journal*. He commenced learning his trade as a printer in 1847 and was subsequently engaged in various mercantile pursuits. From 1861 to 1863 he occupied a responsible position as clerk in the office of the Secretary of State of Indiana, and in 1863 he was elected City Clerk, which office he filled most acceptably until 1867. He then relinquished political life and re-engaged in mercantile pursuits until 1879, when he once more established himself in the printing business, in which he has met with a most gratifying degree of success.

FURST & BRADLEY MANUFACTURING COMPANY,

AGRICULTURAL IMPLEMENTS, NOS. 177 AND 179 EAST WASHINGTON ST.

Among the most important manufacturing companies in the Union engaged in this special department of productive industry may be especially mentioned the Furst & Bradley Manufacturing Company, of Chicago, whose offices, located at No. 63 North Desplaines St. and factories at 49 to 85 and 66 to 80 Fulton St. and 52 to 70 and 55 to 74 North Jefferson St, are among the most extensive manufacturing establishments of the Garden City, employing more than 600 skilled mechanics and transacting an annual business of about $2,000,000. Among the great variety of articles manufactured by this company may be summarized in brief the following: the celebrated "Garden City Clipper" breaking and old ground plows, sulky and gang plows in a variety of forms, wheel cultivators, sulky hay rakes, harrows, garden barrows, road scrapers, hay, straw and fodder cutting boxes and numerous other agricultural implements of improved design and construction, which are fully explained and illustrated in an elegant and comprehensive catalogue issued by this company for gratuitous circulation, which will be furnished to interested parties, dealers or farmers upon application at the company's main offices in Chicago or at their branch house in Indianapolis, located at Nos. 177 and 179 East Washington St., at which locality two entire floors each 84x80 feet in dimensions are occupied for sales and office purposes, with additional warerooms for storage purposes 50x70 feet in size. Here may be found at all times the various styles of implements manufactured by this representative company, which are furnished to farmers or dealers at factory prices. This branch was established January 1, 1881, and controls the territory embracing the states of Indiana, portions of Ohio and Kentucky, and its transactions and operations, under the efficient management of Mr. W. B. Holton, have been of a most gratifying character, the sales during the year 1882 from this agency alone exceeding $150,000. From 10 to 12 assistants are regularly employed in the sales and shipping departments, and indications point to a considerable increase in the business of this branch house during the coming season, the popularity of the implements already in use commending them to the consideration of parties throughout the states above named, who are interested in agricultural pursuits and labor saving machinery for accelerating the processes of cultivating the fertile soil of our prolific prairies and valleys. Mr. W. B. Holton, the enterprising and energetic manager of the Indianapolis branch house, is a native of Crown Point, Lake County, Ind., and was born in 1857. He came to this city in 1875 and accepted a position as office boy with Mr. H. J. Prier, with whom he remained until the establishment of the present house, of which he was tendered the management and control. Although yet a young man, he has exhibited in the responsible position which he so acceptably fills a degree of executive and administrative ability which has been mainly instrumental in securing the extensive trade which this agency enjoys.

INDIANAPOLIS NATIONAL BANK,

The Indianapolis National Bank commenced operations in 1864 with a capital stock of $500,000 and numbered among its original incorporators and stockholders some of our most prominent and influential citizens and capitalists, among whom we may mention Mr. Calvin Fletcher, Mr. S. A. Fletcher, Mr. F. M. Churchman, Mr. Theo. P Haughey and others equally well known. Mr. Theo. P. Haughey was elected its first president and has acceptably filled that important position for an uninterrupted period of more than eighteen years, a longer continuous term than any other bank president in the city and we believe in the state. In 1879 the capital stock was reduced to $300,000. The reduction was made in common with a majority of the national banks throughout the Union, not from any decrease of business but for economical reasons to avoid useless taxation. In addition to the capital stock of $300,000 the bank carries a surplus fund of $100,000, and is regarded in financial circles as one of the strongest and most ably managed fiduciary institutions in the West. The average number of depositors on their books is not less than one thousand, and the deposits for the past six months aggregated more than $1,700,000. This is the designated United States depository, and the present officers are Theo. P. Haughey, President; Henry Latham, Cashier; Edwin E. Rexford, Assistant Cashier, and Theo. P. Haughey, S. A. Fletcher, Jr., Wm. Wallace, Thomas H. Sharpe and Ingram Fletcher, directors. Mr. Haughey is a native of the state of Delaware and was born in 1826. He came to this state in 1848 and has been prominently identified with the growth, prosperity and development of the Capital City and its manufacturing, mercantile and financial interests and has filled many important positions of trust in connection with

leading industrial enterprises, among which we may notice, Treasurer of the Indianapolis, Peru and Chicago Railroad; President of the Indianapolis Glue Company; Treasurer of the Eagle Machine Works; President of the Indianapolis National Bank; Manager of Crown Hill Cemetery since its inauguration, and Treasurer of the Grand Lodge and Grand Encampment I. O. O. F., also its benevolent association since its organization twenty-five years ago, and numerous other important positions in the community.

C. A. WALLINGFORD.

ARCHITECT, ROOMS 49 AND 50 FLETCHER & SHARPE BANK BUILDING.

In the wide fields of ingenuity comprehending the possible attainments of inventive genius and science there may always be found in every age and country those whose natural ability, attainments and culture secure to them the highest position in their respective departments, and in the accomplishments of architecture and its associated interests the zenith of perfection in "high art" would seem to be reached by Mr. Wallingford, not only in the conception but in the practical adaptation of designs and materials for the production of the highest excellence in order and effect. Mr. Wallingford has not only had the advantages of a close and careful study of the principles of architecture and its corresponding features of decoration which are embraced in a true sense in its æsthetic completeness, but is fortunate in the selection of an art for which his natural ability and culture have secured to him the high position he has attained among the leading representatives of his profession. Mr. Wallingford is a native of St. Louis, Mo., where he was born in 1854, coming to this city when quite young and receiving his literary education in the public schools of this metropolis. In 1868 on the recommendation of the Hon. John Coburn, member of Congress from this district, he was appointed a cadet of the naval academy at Annapolis, Md., where he remained for two years, resigning at the end of that time and returning to this city. Here he entered the office of Mr. Joseph Curzon, subsequently that of Mr. Edward May, architect, with whom he remained up to the time of opening an office on his own account in 1875. Since this time his career has been one of marked success, not only in the amount of business which has been guaranteed but in the progressive features his skill and conceptions of the requirements of architectural adornment have secured. His rooms, which are located in Fletcher & Sharpe's Bank Building on the corner of Pennsylvania and Washington Sts., with entrance on the former, are easily accessible by passenger elevator and are models of perfection in their facilities and and the exhibition of esthetic decoration. They are fitted up with an apartment showing the latest styles of interior decoration, exhibiting specimens of various colors of stained glass, producing a beautiful combination and effect; wall paper and hanging in leather, wicker, lace and velvet; handsome and elaborately constructed book cases, writing desks and fire places finished in tile, elaborate, novel and unique designs and beaten brass, while upon the walls are finished designs and drawings of public buildings and private residences throughout the state which have been erected and completed under Mr. Wallingford's supervision. The perfection to which the art of the architect has been developed by Mr. Wallingford and its completeness in the association and comprehension of interior decoration are such as to elevate the standard of art and eventually bring to the public a realization of the more beautiful and magnificent in our public edifices and homes.

RICHARDS & BUTLER,

FLOUR MILL MACHINERY, COR. MISSOURI AND GEORGIA STS.

This firm started business at their present location in 1879, removing from Meridian St., where the works were formerly located. Their works occupy a ground space of 100x195 feet, 100 feet on Georgia St and 195 feet on Missouri St., on which they have three large frame structures, one occupied as machine shop, 60x160 feet, another 40x50 feet, used also for mechanical operations, and a third, which is part of the main building, 60x20 feet. Fifty skilled and experienced mechanics are employed in the shops and about the same number are kept busy setting up and repairing machinery in different parts of the country. Four clerks are employed in the office, while four salesmen are constantly on the road attending to the interests of the house. The works are fitted up with the most approved machinery and every facility possessed for turning out the best of workmanship in flour mill machinery, engines, boilers, saw mills, pumps, fittings, shafting, pulleys, etc. The trade of this house is not confined to any particular section, but extends over the entire Western country, and the aggregate sales of the firm reach about $200,000 per annum, which promises to be largely increased the present year. Mr. Isaac H. Richards, the senior member of the firm, was born in Winchester, Va., in 1840, and served an apprenticeship in the cotton and woolen manufacturing business in Baltimore, Md., and Wilmington, Del. Upon the breaking out of the war in 1861 he enlisted at St Louis, Mo., and acted as one of General Fremont's body guard until that officer was relieved from his command. He was engaged in quite a number of battles and skirmishes and took an active part in the saving of a bridge on the Gunpowder River, Maryland, during one of General Mosby's raids. He was also on guard duty at Fort Delaware and composed one of the guard which took and was in command of the first two boat loads of rebel prisoners for exchange, when Secretary Stanton had relented some-

what in his policy regarding the exchange of prisoners. He was finally mustered out of service in Washington, D.C., at the close of the war and entered the manufacturing establishment of his uncle's at that place, which was known as the Henry Clay Woolen Mills, in which he eventually secured an interest. He sold out here and removed to Richmond, Ind., where he opened a large dry goods house under the firm name of Griffith, Richards & Co., but sold out after a lapse of two years. He next engaged in general merchandizing at Springfield, Mo., conducting at the same time several branch stores on the frontier under the firm name of I. H. Richards & Co. He remained in business here for seven years, when he sold out and returned to Richmond, Ind., engaging in the flour mill machinery business. He next bought up the Richmond City Flour Mills, which he conducted for one year and was then engaged with the Atlas Engine Works until he opened his present business, as above noted. Mr. Butler is a native of this city and was born in 1848. He was first engaged in the lumber business at Minneapolis, Minn., after which he engaged in several other enterprises in the same city, where he remained for some four or five years. He finally returned to Indianapolis and was connected with the Butler University for several years, entering finally into co-partnership with Mr. Richards in the present enterprise. He enlisted in the 100 days' service in 1864 when but 15 years old, and although young in years, performed a soldier's duty in some pretty hard service along the line of the Nashville & Chattanooga Railroad. He was mustered out in this city at the termination of the period of his enlistment. Occupying a prominent position among the most important enterprises of this city and state, this house must suggest to those interested in mill machinery of all kinds a desirable one with which to open correspondence and establish business relations.

THE INDIANAPOLIS SURGICAL INSTITUTE,

AND AMERICAN MANUFACTORY OF SURGICAL APPLIANCES, COR. GEORGIA AND ILLINOIS STS.; DRS. CRESS & DAVIS, PROPRIETORS.

This institution had its inception in 1876 in a comparatively small way, devoting itself to the production of approved appliances and apparatus for the treatment of deformities or disorders requiring mechanical aid. The growing demand for this class of mechanical appliances necessitated more commodious quarters and enlarged facilities. Dr. J. B. Cress, formerly associated with the National Surgical Institute of this city, placed himself at its head in company with its founder, R. C. Davis, a gentleman endorsed by the entire medical profession of the state, and whose mechanical ability places him in the front rank in this important branch of industry, who at once inaugurated the present enlarged scope of operations, whose ample facilities in this branch of industry entitles it to rank among the most complete establishments of its kind in the country. The success and high reputation of this institution is largely due to its successful treatment of all chronic and surgical diseases, correction and cure of physical deformities. The system and methods of treatment are in no case experimental, all treatment is based upon scientific principles supplemented by long years of skill and practical experience. The following are some of the diseases that are meeting with remarkable success in their treatment at this surgical institute: Hip disease, spinal disease, diseased joints, (such as stiff knees, stif elbows, wrist joints, fingers, etc.,) club feet, wry necks, crooked noses, etc., etc.; hare lip, cross-eyes, tumors, piles and fistula, and all diseases of the rectum and genito urinary organs; all diseases of the eye and ear, diseases of the throat, nose and lungs; all diseases of the liver or kidneys in all their forms; opium and morphine habits, chronic diseases in all their forms, such as consumption, bronchitis, nasal catarrh, asthma, chronic rheumatism, lumbago nasal polypi, epilepsy, etc. Skin disease in all its forms; diseases of the bladder, chronic diarrhœa, fever sores, white swelling, diseases of the bones, tumors, ulcers, varicose veins, hydrocele, varicocele, sore eyes of all kinds, surgical diseases of the eye, deformities of the nose and face, falling of the hair, moles and warts, pimples, etc., etc. The institute will give any information on any of the above diseases, either personally or by mail.

ELECTRICITY.

Persons needing the application of electricity of vacuum or physicians who do not care to go to the expense of purchasing a battery or pump and receiver, by sending their patients here will receive attention. Electricity has become of late an important part in assisting physicians to cure chronic diseases; where vitality is deficient it acts as a stimulent, strengthening the nervous system and helps to increase the circulation of the blood; it is suitable to the most sensitive and delicate, and in the treatment of any kind of rheumatism is unrivaled. Paralysis, palsy, St. Vitus dance and other diseases affecting the motion and sensation can be materially benefitted; and in all cases of nervous prostration, lost vitality, lung, throat and chest diseases, electricity is a potent element in working a cure. This institute possesses many advantages in the treatment of the above diseases over that received in crowded hospitals or similar institutions. Here the patients are not compelled to remain in the city under heavy expense after having the necessary appliances adapted to their special requirements. They can return to their homes with the necessary instructions for their continued application. Authenticated testimonials from all parts of the country are on file at the office vouching

for the truth of the statements here made. Illustrated circulars, references, etc., will be sent promptly on application. All communications should be addressed to Dr. Cress & Davis, Indianapolis Surgical Institute.

J. D. TRUETT,

GENERAL AGENT FOR THE DEERING TWINE BINDER, 74 WEST OHIO ST.

The Deering twine binder constitutes an epitome of the spirit of the age and of Western industry. It is the outgrowth of the necessities of the country, and with it many farmers have cut and bound 250 acres in the harvest season with a single machine. The history of automatic grain binding is a short one and it is only with the introduction of the Deering twine binder in 1879 that success may be recorded of it. Previous to that time only binders using steel wire had been in use. These binders served a useful purpose and were largely used by those who were obliged to have something of the kind. But many of the most cautious and least confident farmers were unwilling to make use of them. There was a strong prejudice against the use of wire and a strong feeling existed that the methods of the wire binders were poor; but since the Deering binder, using a small twine in place of the wire, was introduced the lack of confidence in self-binders has changed to the utmost enthusiasm, and every farmer who has any quantity of grain to cut has become, or is becoming the owner of a twine binder. Competitors of the Deering binder have sprung up in the years following 1879, but none of them seem to shake the strong hold that the Deering has on the first place in the esteem of the farming public. The methods of the Deering twine binder are a great advance on anything that was known before its time. It was the first binder to use twine in binding its grain; it first introduced the principle of automatically seizing the bundles; it was the first to combine the seizing of bundles with the automatic packers that pack the grain together in the binding receptacle; it was the first to adopt the principle of moving the grain to the binder rather than the binder to the grain, a great saving of labor. The mechanism of the Deering binder is in every respect simple and easily understood. The twine used is very small and inexpensive. A notable difference between it and its predecessors and competitors is in the great saving of grain that it effects; there are absolutely no scatterings, whether from wind or any other cause. The wind cannot get at the grain until it is bound, and every spear is held in its place until it is bound by the drop decks. Another advantage that the Deering binder has is that it is attached to a harvester which is admitted to be far ahead of all competitors. In addition to all this the Deering binder took the first prize at over thirty fairs in the fall of 1881, which speaks in the highest terms of its efficiency. Mr. Truett, the general agent of the Deering binder opened his present office in 1880 and has been working in this territory for the past three years, selling just twice as many of the binders at present as he did the first year of his agency. Two thousand of these binders were sold by him last year, which shows the estimation in which they are held by the farming community. Mr. Truett was born near Chillicothe, O., in 1825 and was first engaged upon a farm, after which he engaged in the general merchandise business on the borders of Kansas and Nebraska for a period of fourteen years. He afterward dealt in threshing machines and engines for a short time, finally opening an office for the Deering Manufacturing Company at his present location.

ALGIRE MANUFACTURING CO.,

WOOD BUTTER DISHES; WORKS, COR. MICHIGAN ST. AND POGUE'S RUN.

The Algire Manufacturing Company, which was organized in May, 1882, for the manufacture of wooden butter dishes for dairy and grocers' use, has already attained a prominent rank among our manufacturing enterprises and secured a trade which reaches all prominent trade centers of the country, on account of the superior finish and quality of its products. This company derives its title from Mr. J. R. Algire, the inventer of the new and specially devised stapling machinery used in these works. In September, 1882, a new organization was effected and regularly organized under the laws of the state with a capital stock of $12,000 with the following officers: John R. Pearson, President; George Dickson, Secretary and Treasurer, with Mr. Alonzo Boyd, General Superintendent. New and special machinery has been introduced for cutting out the dishes, giving additional flare to the sides, a feature which users appreciate as of greatly improved utility. This invention is a device originated by the superintendent and has resulted in producing a dish the most substantial, finely finished and economical in the market. The dishes are manufactured of sweet gum, and the facilities of these works at the present time enable them to produce 100,000 per day, the demand for which exists in all commercial centers of the Union. The plant of this company, located at the corner of Michigan St. and Pogue's Run, comprehends about one acre of ground upon which is erected a spacious building 100x100 feet in dimensions, equipped with machinery which for perfection of execution and rapidity of action is not equaled by that in use at any similar establishment in the Union. The stapling machinery is especially noticeable as a mechanical curiosity as an automatic contrivance which makes and drives the staples at one operation. From forty to fifty hands are employed in the manufactory, which is conducted under the immediate supervision of Mr. Alonzo Boyd, who is a thoroughly experienced and practical mechanican of both inventive and executive ability, formerly associated with the

Udel works of this city. Mr. John R. Pearson, the President, is a native of Pittsburgh, Pa., and has for several years held the position of Superintendent of the Citizens' Gas Company of this city. Mr. George A. Dickson is also a native of Pittsburgh, Pa., but came to this city with his parents when quite young. He is now proprietor and manager of the Grand Opera House and also of the Park Theater of this city and has for many years been identified with the progressive industries of this metropolis. These works comprehend the most thorough practical, mechanical and business experience and cannot fail to hold a leading position in the consideration of the trade in all sections of the Union.

FLETCHER'S BANK,

WASHINGTON ST.

Established in 1837, ten years before Indianapolis became a city, by Mrs. Stoughton A. Fletcher, this bank has successfully weathered the various crisis, financial and political, which have swept over the country during the past 45 years, and under all circumstances maintained a high rank among similar establishments of the West. In 1852 Mr. F. M. Churchman entered the bank and in 1857 became associated with Mr. Fletcher and the firm name and style of S. A. Fletcher & Co. was adopted. In March, 1882, the senior member of the firm and founder of the bank died and was succeeded by Mr. Stoughton J. Fletcher, who had been connected with the bank for more than 13 years, the style of the firm remaining unchanged under the new management. The present bank building, an elegant and substantial structure, was erected in 1870 expressly as a banking house and has an imposing stone front of 24½ feet on Washington St., four stories in height and extending back a distance of 100 feet. Eleven employes are now required in the various departments of the office business, where during the early years of the existence Mr. Fletcher and one assistant attended to the clerical and financial business. This company transacts a general banking, collection and exchange business and the number of depositors at the present time on their books exceeds 3,500. Mr. Stoughton A. Fletcher, the founder of this monetery institution, was born in the State of Vermont, September 13, 1808. For nearly half a century he was prominently identified with the business interests, growth and development of Indianapolis. Mr. Francis M. Churchman is a native of the state of Delaware and was born in 1833 and has been for the past 25 years a member of this reliable house. Mr. Stoughton J. Fletcher, son of the original proprietor, is a native and lifelong resident of Indianapolis and was born March 21, 1851. In concluding this brief sketch of one of our most important institutions, it may be confidently asserted that no contemporaneous financial institution in the state occupies a higher place in the consideration of the community at large than Fletcher's Bank.

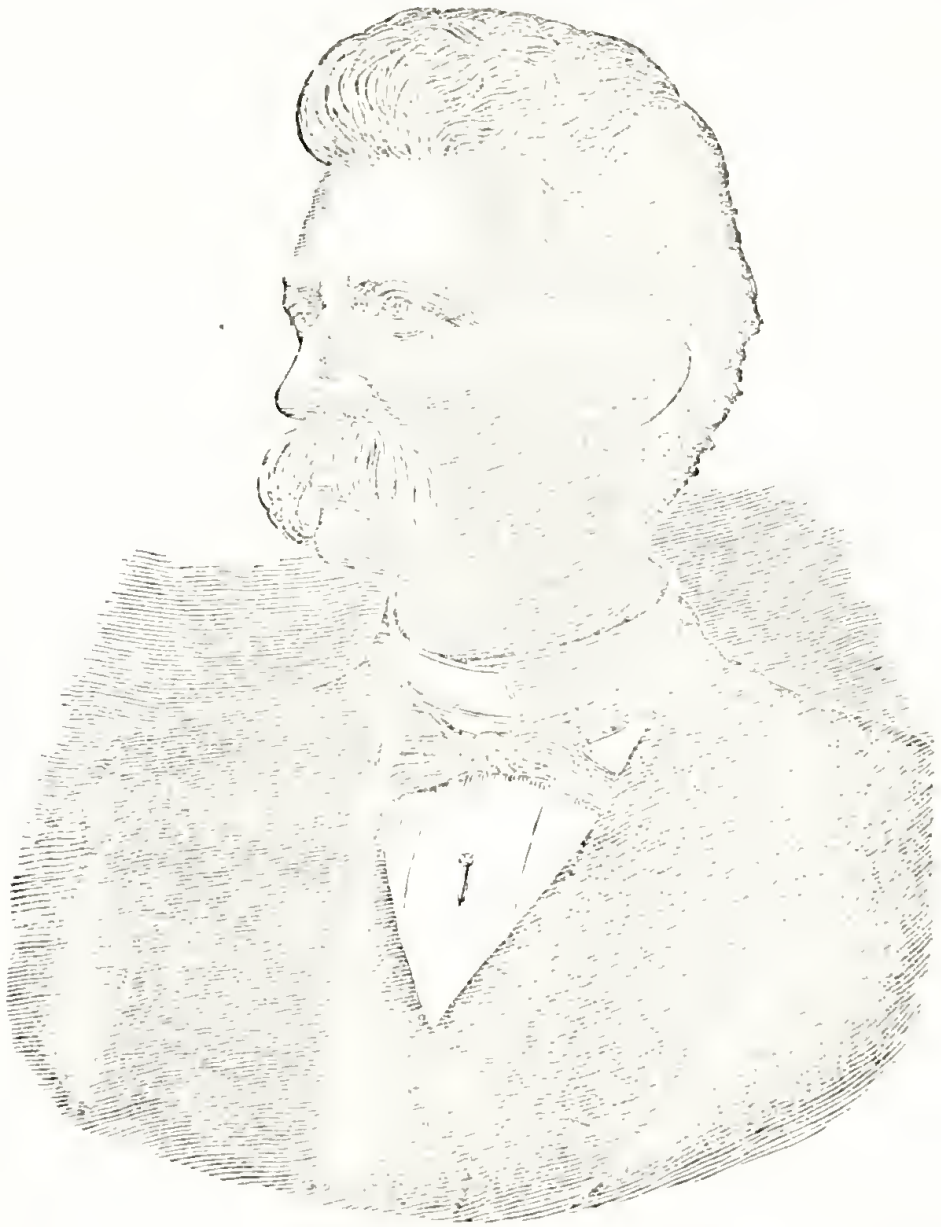
IRMER & MOENCH,

MANUFACTURERS OF PURE CANDIES, 56 SOUTH MERIDIAN ST.

There is probably no single department of productive industry which offers such a variety of opportunities for adulteration by means of deleterious and even poisonous compounds with such small chances of detection, and there are found in many of our larger cities unscrupulous manufacturers who are willing for the sake of underselling legitimate producers to endanger the lives of the community by foisting upon unsuspecting dealers their base and noxious adulterations. It is therefore a matter which should appeal directly to the consciences of all who handle confectionery to be sure that the articles they offer are free from poisonous coloring matters and unwholesome adulterations, such as are sometimes used. Absolute purity and reliability can only be assured by patronizing such houses as have an established reputation for probity and integrity in their dealings. The well known manufacturers of Indianapolis, Messrs. George Cox & Co., had during a career of more than four years established a reputation beyond reproach, when in July, 1882, they were succeeded by Messrs. Irmer & Moench, under whose management the business has since been conducted at No. 56 South Meridian St, and the well earned fame of their predecessors has been sustained for purity and excellence, while with considerably enlarged facilities the scope of their transactions and the magnitude of their producing capacities have been largely increased and augmented. The premises occupied for sales, storage and manufacturing purposes embrace four entire floors, each 25x100 feet in dimensions, with a commodious basement under the whole building and a force of 15 skilled and experienced confectioners and assistants are employed in the manufacture of the finest varieties of French and American confections, embracing all the standard styles of stick candy and all forms and fanciful designs in fancy and ornamental confectionery. This firm transacts an exclusively wholesale business, with a trade extending throughout Indiana, Illinois, Ohio and a portion of Kentucky. Mr. Ernst Irmer is a native of Germany and a thoroughly practical manufacturing confectioner, who has for the past 12 years been identified with some of the leading manufacturing establishments in this city. Mr. Theo. Moench, Jr, is a native and lifelong resident of this state and has for many years been connected with one of the leading wholesale houses in the City, where he has acquired a thorough mercantile training and an extended business acquaintance. Mr. Irmer exercises general control and supervision of the manufacturing departments, while upon Mr. Moench devolves the management of the financial and sales department. They are both emphatically the "right men in the right places," and their energy and ability cannot fail to ensure success.

DR. J. S. JORDAN.

This eminent and successful throat and lung physician of Indianapolis, whose office is located at No. 11½ West Washington St. and whose wonderful cures of diseases in cases pronounced incurable by prominent physicians, have given him a national reputation, is a native of Putnam County, Ind., but his early life was spent in Vigo County, where his literary education was acquired. He studied medicine with several of the most skillful and accomplished physicians of the day and graduated with high honors from the Indiana Eclectic Medical College. He first commenced his general practice in Park County in 1868 and visited several localities, including Lawrence, Kas., Kansas City, Mo., and Terre Haute, Ind., in which latter city he resided for four years prior to his removal to Indianapolis in 1878. Dr. Jordan has for many years made a specialty of the treatment of diseases of the throat and lungs, consumption, bronchitis, asthma, loss of voice, heart disease and kindred complaints, and having been for many years a sufferer from consumption himself, he devoted special attention to the study of this special disease, and effecting a permanent cure in his own case, decided to apply his discoveries to the cases of others, with the most gratifying and successful results. During his practice in this city he has treated thousands of cases which had been given up by regular practitioners and has effected many wonderful cures. A large number of his patients receive successful treatment through the mails. He has in his possession hundreds of unsolicited testimonials from all sections of the Union and has consented to manufacture for the trade some of his most important remedies, including Dr. Jordan's Lung Renovator, Catarrh



Remedy and Champion Liniment, which have been pronounced discoveries in medical science without a parallel, and which are now sold by druggists generally in all sections of the United States. Among his wholesale agents are A. Keefer, Stewart & Barry and Browning & Sloan, Indianapolis; E. H. Bindley & Co. and Cook & Bell, Terre Haute, Ind.; Richardson & Co., St. Louis, Mo.; James M. Dodge, Cincinnati, O.; Fuller & Fuller, Chicago, Ill., and the leading drug houses East and West. As a public benefactor, Dr. Jordan is entitled to recognition for his unfaltering efforts and labors. He combines in himself aside from his scientific attainments sound judgement and those social and sympathetic qualities so essential in accomplished physicians.

INDIANAPOLIS VENEER WORKS,

M. D. Williamson, Agent, Terminus Massachusetts Ave.

The manufacture of veneer upon an extensive scale is successfully conducted in this city by the Indianapolis Veneer Works, the outgrowth of an enterprise originally established in New York City in 1867, where the business was carried on until 1870 when it was transferred to this city and the present name adopted. The cutting and manufacturing was performed at the works of the Sewing Machine Cabinet Company until December, 1881, when the building now occupied for this purpose and erected expressly by this company was completed and taken possession of for manufacturing purposes. The premises now occupied at the terminus of Massachusetts Ave. comprise an office building 18x36 feet in size, a two story machine shop 40x60 feet and a two story building for storage purposes 40x216 feet in dimensions. A machine of the latest improved construction especially adapted for the delicate work of cutting veneers has been introduced, which for perfection of work and thorough adaptability in every way for the purposes intended is not surpassed by any similar piece of mechanism in the Union, and with possibly a single exception not equalled by any in use at the present day. The supplies of material are purchased from the hard wood lumber districts of the Southern, Western and Northern States, only the finest grained and most beautiful varieties of our indigenous woods being employed, while in the more expensive varieties the forests of South America, Europe and the islands of the ocean are made tributary to the materials employed by this company, the demands for whose products extend to all sections of the Union and even to foreign countries, and the annual transactions are extensive and are gradually increasing. Mr. M. D. Williamson, the agent and general manager of these works, is a native of West Virginia and was born in 1826. His early life was spent in the states of Indiana and New York, and during the greater portion of an active, busy career he has been identified with the lumber trade and more than thirty years with this special branch. He has resided in Indiana since and in this city since 1858. He is a practical cabinet maker by trade, but has been extensively interested in a variety of mercantile and industrial enterprises and experienced those stalwart struggles which are associated with an unsubdued will which always refuses to be subdued by life's vicissitudes and commercial reverses.

KLEE & COLEMAN,

Manufacturers of Mineral Waters, Sparkling Champagne Cider, and Sole Agent for Belfast Ginger Ale and Seltzer Water; M. R. Styer, Manager; 226 to 232 S. Delaware St.

The leading house of the state engaged in this important industry is that of Messrs. Klee & Coleman, whose office and works are located at Nos. 226, 228, 230 and 232 South Delaware St., Indianapolis, where a two story brick structure 60x80 feet in dimensions, containing four rooms, is devoted to manufacturing the various styles of mineral and soda waters and sparkling champagne cider. This firm are also sole agents in this city for the sale of the celebrated Belfast ginger ale and genuine seltzer waters and make a specialty of charging portable soda fountains for druggists, confectioners and dealers. They have constantly in readiness during the season a number of fountains to let upon the most advantageous terms, and as all their appliances are of the most approved description, they are enabled to fill orders for any desired quantity of merchandise in their line at the shortest notice and upon the most reasonable terms. Their annual sales reach about $60 000 in the various styles of beverages and their trade extends to all sections of Indianapolis and to more than one hundred towns in the vicinity. A two inch artesian well forty feet in depth supplies the purest water which is distributed through the working departments, an abundant supply being always obtained. One single and three double teams are required for delivery purposes and a competent force of experienced hands is employed in the manufacturing department, where is to be seen an improved bottle washing and corking machine, the invention of Mr. L. Leidigh, formerly connected with this house, now of Klee, Coleman & Co. of Louisville. Mr. J. Klee is a native of Germany and was born in 1834. Mr. H. Coleman was born in Ohio in 1850, and Mr. R. Styer, the present manager, was born in Pennsylvania in 1854 and came to this city about two years ago, taking his present position as manager in December, 1882. The two former named gentlemen are residents of Dayton, O., where they have conducted an extensive manufactory and bottling works for about two years. The large and extensive operations of this house and its various branches give to it a conspicuous position

among the trade not surpassed by any similar house in the West, both for the excellence of its products and the efficiency of its business operations.

VINTON IRON WORKS,

Nos. 180 to 190 S. Pennsylvania St.

This concern are founders, machinists and manufacturers of mammoth, standard and pony saw-mills, Zscheh's patent feed water heater and purifier, the Pott's brick and tile mill, and special machinery for any desired purpose or of any capacity ordinarily required. The plant occupied by this firm is located on South Pennsylvania St., embracing the numbers from 180 to 190 inclusive, the ground space being 95x195 feet in dimensions, upon which are erected the main building, containing two stories and basement, each 50x100 feet in size, a 30x40 and a building 40x85, utilized as a foundry. The buildings were erected by Governor Porter especially for the occupancy of this firm and completed in September, 1881, at which time active operations were commenced. On the first floor of the main building is the office and the general machinery department, which is supplied with the most approved styles and devices of special machinery, adapted to the requirements of their trade, operated by one of the celebrated Atlas engines. The second floor is used as pattern room, and in the various departments a force of from 60 to 100 operatives is regularly employed at a weekly expense for labor alone ranging from $600 to $1 000. In the production of Mill work the aim of this company is to manufacture a reliable and substantial machine which will stand unequalled for design, material and workmanship. Most of the mills turned out here are of their own invention and design, protected by letters patent from the United States Government, and embrace the most desirable features which practical tests have demonstrated to be of value. All parts are made to guage and are interchangeable, thus ensuring perfect and accurate fitting and enabling purchasers to replace any portion which may become broken or disabled from any cause. Specimens of the machinery manufactured here were exhibited at the International Cotton Exposition at Atlanta, Ga., in 1881, and although they were not placed in position until the last three days of the exposition, they attracted much attention and elicited the most favorable comments from experts, receiving honorable mention from the judges and diplomas for superiority and excellence. In addition to the various styles of mills manufactured, this firm make a prominent specialty of an improved water heater and purifier, the invention of Mr. Zscheh, which is universally admitted to be the most perfect and satisfactory device before the public for purifying water and for the avoidance of incrustations in boilers. Space will not permit a detailed description of this important invention. Mr. Lindley Vinton, the President of the Vinton Iron Works, is a native and lifelong resident of Indianapolis and was born in 1854. He studied law and was admitted to practice in the courts of Indiana, but relinquished his profession to engage in his present enterprise. Although yet a young man he has by his enterprise and business ability done much towards the development of the industrial resources of Indianapolis and the success of the extensive establishment of which he is the head and manager in chief. Parties contemplating building or purchasing machinery of any description should send for the illustrated catalogue issued by this firm, who are now prepared to furnish estimates for complete equipments or special machinery and contract for the same upon the most advantageous terms.

AUGUST ERBRICH,

Indianapolis Agent of the Crescent Brewing Company, of Aurora, Ind.; Office and Depot, 220 and 222 South Delaware St.

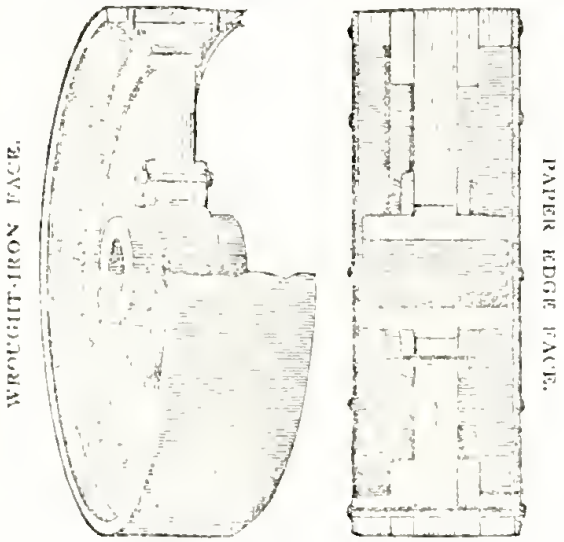
This agency was established December 18, 1882, with office and warerooms located at 220 and 222 South Delaware St. Telephonic communication is enjoyed with all parts of the city ann the most thorough facilities are enjoyed for the prompt delivery of keg or bottled goods to any section of the city or state, and already the business of this agency is increasing with each month in both city and state. Special and prumpt attention is given to orders by wire or mail, and not only the most honorable business policy is pursued, but dealers are guaranteed against receiving anything but a good article. The keg and lager beer supplied by this agency has more age than that of any other brewery, as a large portion of the product of this company goes South, they must use nothing but old lager beer, and depending so largely on the shipping business, dealers are assured of securing an article which is not surpassed by the most famous producers of the United States. Special arrangements have been made for securing lowest shipping rates, another feature which must contribute to the inducements presented to dealers by this agency. Mr. August Erbrich, the energetic agent, is a native of Selesea, Germany, where he was born in 1846. In 1863 he entered as a volunteer into the Prussian Army, in which he served both in infantry and cavalry for a period of nine years. In 1864 he was in all the prominant engagements against Denmark. In 1866 he participated in the engagements of the war with Austria and in 1870 and 1871 in many of the engagements of the French War. He came to this country in 1872, landing at Boston, Mass., and shortly after came to this city. He was recently for some time in the employ of C. F. Schmidt, of this city, and comprehends in his management of his present enterprise both executive and business ability, as well as a thorough comprehension of the require-

ments of the trade. The standard value of the Aurora beer will always commend it to dealers, and as an article of family use, the bottled goods handled by this house may justly be said to have no equal in the market.

AMERICAN PAPER PULLEY CO.,

114 AND 116 SOUTH PENNSYLVANIA ST.

No enterprise has been inaugurated among our manufacturing industries or mechanical pursuits which promised or comprehended so



extensive and practical results as that which has been the sequence of the patent obtained from the U. S. Government by E. B. Martindale of this city, for the production of paper pulleys, which patent bears date October 31, 1882. In December of that year the American Paper Pulley Company was organized, for the purpose of manufacturing all sizes and varieties of pulleys demanded by mechanical operations, securing all rights and title in the production of this article which must completely revolutionize and supercede in this department the cumbersome and heavy appliances which have heretofore occupied this department of mechanical operations. This company consists of Mr. H. C. Newcomb and Mr. W. E. Rockwood, gentlemen whose practical business experience guarantees to this enterprise that success which is justified by the vast field which stands open to the production and the manufacture of an article which cannot fail in its excellence to meet the requirements of all machinery employing the pulley. Mr. Newcomb is familiarly known in business circles, and up to the inception of the present company was a member of the firm of Newcomb, Olsen & Co., proprietors of the Indianapolis Machine and Bolt Works, while Mr. Rockwood has for some years been actively engaged in the pig iron trade previous to the formation of the present business relations. The introduction of this article is a progressive step which warrants more than passing notice and while it may not be claimed as a novelty, so far as the discovery of the methods by which pulp may be solidified the consistency of wood or iron, it is entirely new in its adaptation to this particular class of mechanical needs, in the perfecting of machinery for its manufacture, in its superiority in many respects over the pulleys heretofore employed and in general use in all sections of the civilized world, and in the inventive genius and constructive ability which have insured its acceptability. This company have secured ample quarters at the above location, with office and telephonic communication with all parts of the city, and have introduced new and specially devised machinery for the manufacture of every description and size of paper pulley, embracing two distinct varieties—one constructed with wrought iron rim or face and the other with paper face, entirely constructed of paper except the hub, and are prepared to supply these pulleys promptly to order in all standard dimensions, orders having already been filled from various remote sections of the Union. These articles are prepared from heavy pasteboard, a cement used in uniting them and then subjected to a hydraulic pressure of nearly one hundred tons. Some of the advantages secured to mechanical operations in this device consist in the fact that this pulley is more efficient and durable than wood or iron; it is less expensive; it can be run at a higher rate of speed than the iron pulley without danger of bursting, and it is one-third to one-half lighter than iron and avoids the slipping of belts, It also possesses many other features which insure its economy and practicability and cannot fail to receive the careful attention and elicit inquiry from dealers and machinitians in all sections of the country. Contributing in such a marked degree to the fame of this city as a manufacturing and distributing center, the American Paper Pulley Company is justly entitled to the liberal notice here accorded and to the success which must follow its introduction and in the production of an article which finds a market in all sections of the civilized world.

THE MERCANTILE AGANCY OF R. G. DUN & CO.,

R. L. SCARLETT, MANAGER, 6 BLACKFORD BLOCK.

This agency, which is the oldest of its class in the United States, was originally established in New York City as early as 1841 and has at the present time branch offices in all the principal cities and trade centers of the Union with reliable correspondents in every town, village and hamlet from the Atlantic to the Pacific, together with numerous branch offices in all the principal cities of the old world whose facilities for procuring reliable information are unsurpassed. The Indianapolis branch was established in 1871, first located on Meridian St., removing to its present location in 1881, where four rooms are occupied with ample space for the transaction of their extensive business in all its depart-

gents. This office is under the immediate management of Mr. R. L. Scarlett, a gentleman who has been for many years identified with the operations of this agency in this and other cities and who enjoys in an eminent degree the confidence of our merchants and business men. Mr. Scarlett is a native of Ireland and was born in 1850. He came to the United States in 1863, landing at New York. After completing his literary education he accepted a position in the office of R. G. Dun & Co. at Baltimore, Md., where he remained for about two years. In 1874 he assumed the management of their branch house in Norfolk, Va., and subsequently went to Chicago, where he occupied the position of principal solicitor until his removal to this city in 1881 to assume the management of the office here. He still retains his membership of the Chicago Chamber of Commerce and Call Board and is a prominent member of the Board of Trade, contributing in no small degree to the promotion of the commercial operations of this metropolis.

GRAND HOTEL TURKISH BATH ROOMS,

C. E. Shaw, Prop.; 37 West Maryland St.

In this age of progress and science baths and their improved processes are worthy of special recognition in this volume. In Indianapolis we find one model establishment of this kind, where all the improved modern appliances are utilized. It is owned and conducted by Mr. C. E. Shaw, located on the first floor of the Grand Central Hotel, West Maryland St. On entering this establishment the visitor is ushered into a handsomely furnished apartment, on one side of which are situated the dressing rooms for bathers, neatly and tastefully furnished, while in the rear is the tepedarian room, always kept at a temperature of 130 degrees, the caladarian room, which is kept at a temperature of from 165 to 180 degrees, and the shampooing room, with ample accommodations for 25 people. These rooms are all heated with dry hot air by large radiators from the hotel furnace. Two male and two female assistants are employed and the best of attention and care is given to patrons of the rooms. The ladies' days are Tuesday and Friday, from 7 A. M. to 6 P. M.; gentlemen at all other times, and on Sunday from 8 A. M. to 1 P. M. This bath is known as the electro-medicated Turkish bath and is entirely distinct from the so called Russian bath, which consists of steam vapor, while the Turkish bath is conducted by the dry hot air process. Mr. Shaw was formerly located in the Fletcher Bank Building, removing from there to his present location on the 14th of November, 1881. He has been engaged in his present business in this city for four years and conducts the only real first class Turkish bath room in Indianapolis, numbering among his patrons the wealthiest and best people of the city, who recognize in the bath the best cure known for all malarial troubles, colds, rheumatism and neuralgia. Mr. Shaw was born in Louisville, Ky., in 1852.

F. M. ARCHDEACON,

Packer, Pickler and Preserver, No. 276 West Washington St.

This house manufactures and puts up in a superior and attractive form for grocer's, hotels, restaurants, families or for exportation all kinds of pickles, preserves, catsups, sauces, pure wine and cider vinegars, mustards, relishes and hermetically sealed and pressed meats, fruits, vegetables, etc. A leading specialty for which this house has acquired a national reputation is an admirable assortment of relishes, put up in neat, attractive and convenient form for home, table, tourists, excursionist, picnickers, etc. The assortment embraces plain pickles, fancy mixed pickles, sweet mixed pickles, sliced cucumbers, chow chow, deviled onions, pickled tomatoes, pickled cauliflower, piccalilli, Mexican hot, horse radish, table sauce, African pepper sauce, tomato catsup, table mustard, raspberry vinegar, French wine vinegar, California honey, Vermont maple syrup, spiced tongues, spiced boneless pigs feet, spiced tripe, mustard sardines, pickled brawn, lemon syrup. These delicious and appetizing delicacies are now sold by grocers in all parts of the United States and Canadas and form an almost indispensable requisite to a properly furnished table. The house transacts not only a large local business but ships extensively to different sections of the Union, the purity and excellence of the products securing a ready sale wherever introduced. Mr. William Archdeacon, the founder and present superintendent, was born in New Jersey in 1823. Mr. F. M. Archdeacon, son of the above, assumed control and ownership in the summer of 1882. Under his executive ability the well established reputation of the house is fully maintained.

I. L. HEMPLEMAN,

Groceries and Notions, No. 563 South Meridian St.

Here may be found at all times choice and desirable lines of home supplies, selected with an express view to the requirements of city trade. Mr. Hempleman makes a leading specialty of fine teas, coffees, sugars, spices, etc., and carries a full stock of fancy groceries, tobaccos, cigars, confectionery, notions and grocers' sundries. This business was founded in 1875 by the present proprietor, who at that time purchased the stock of Mr. Moses Lake, at No. 526 South Meridian St., where he conducted the business until 1879, when he erected his present storeroom, 18x40 feet in dimensions. Mr. Hempleman is a native of Adams County, O., and was born in 1824. He learned the trade of house painter, which he followed for several years. In 1850 he removed to Springfield and in 1864 entered the service of

his country as a member of Company F, 153d O. N. G., Colonel Stowe commanding. The regiment was ordered into active service on the Potomac and subsequently participated in the battles of Green Springs, Big Capen, Winchester and other engagements. Mr. Hemplemman received an honorable discharge October 10, 1864, and returned to Ohio, where he remained until 1869, when he removed to Richmond, Ind., and in 1873 to Indianapolis, where he has since resided.

T. D. AMOS & SON,

STAPLE AND FANCY GROCERIES, No. 302 EAST NORTH ST., COR. LIBERTY ST.

This business was established in 1874 and is regarded as one of the leading houses of its class in this section of the city. The salesroom is 18x40 feet in dimensions, with basement for storage purposes, and the stock embraces a general line of staple and fancy groceries, choice teas and coffees, pure spices, sugars, canned fruits, vegetables, fish and oysters, provisions, produce, cigars, tobacco, notions and general home supplies. A horse and wagon is employed for delivery purposes and the trade is derived from both city and country. Mr. T. D. Amos is a native and lifelong resident of Indiana and was born in Rush County in 1830. He came to this city when quite a young man and was for a time employed in a brick yard and subsequently held a position on the city police force and later that of Bailiff in the County Court. In 1872 he was elected City Marshal, which position he filled most acceptably for two years prior to embarking in his present business enterprise. His son and partner, Mr. W. J. Amos, was born in Indianapolis in 1855. After leaving school he assisted in the management of the store until 1876, when he became a member of this firm as at present organized.

P. LIEHR,

MEAT MARKET, 252 NORTH NOBLE ST.

Among the most favorably known establishments in this section of the city we especially notice that conducted by Mr. P. Liehr, at No. 252 North Noble St., where a finely equipped and neatly kept salesroom is occupied for business purposes and the choicest varieties of beef, mutton, lamb, pork, veal, poultry, fresh and salt meats, sausages and bolognas in their appropriate season, may be found at the lowest prices consistent with first class meat and honorable dealing. He also has a first class refrigerator for preserving meats during the warm weather. Mr. Liehr established a meat market in 1874 at the corner of Minerva and North Sts., removing to his present location, corner of North Noble and Michigan Sts., in the following year. Mr Liehr is a native of Hesse Darmstadt, Germany, and was born in 1853. He came to the United States in 1872 and was first engaged in the butchering business in New York and Brooklyn for 18 months and came to this in the fall of 1873.

DANIEL BEHYMER,

CONTRACTOR AND BUILDER, 121 E. OHIO, COR. DELAWARE ST.

For nearly 30 years this gentleman has cessfully conducted the business in one munity, giving satisfaction to all with w correct business principles have been maxim. This enviable record is accorde Mr. Daniel Behymer, who first establi himself in this city in 1854 and was located at the corner of East and Georgia S He subsequently occupied other locations, East Pearl St., North New Jersey St., N. Delaware St., opposite the Court House, E. Market St., Malott Ave. and his present lo tion, corner of Ohio and Delaware Sts., which he removed in March, 1881, where occupies a ground space of 60x99 feet, u which are erected shops, sheds, etc., for ma facturing and storage purposes. Mr. Behym has superintended the erection of many of finest public and private buildings, and which we may especially notice the No western Christian University, now occu as the Orphan's Home; the present Postof building when it was first erected; the Pal House and numerous other public and pri buildings, besides giving attention to re work. He is a native of Clermont Coun O., and was born in 1822. He learned t trade of carpenter and builder at Cincinn about 1840 and after some years came to t city, where he since resided, with the exc tion of about six years spent in Grant Coun Ind. He has admirable facilities for furn ing estimates and contracting for any desc tion of building. He is also a practical experienced architect and will when desi furnish designs, plans, specifications and e mates for any style of building in city or cou try.

GEORGE A. VAN PELT,

FLOUR, MEAL AND FEED, No. 59 NORT ALABAMA ST.

This business had its inception in 1878, which time Mr. Van Pelt opened an office No. 308 North Pine St., where he rece orders for articles in this line, basing his tra principally upon the special brand of flo "White Lilly," which he handled at that ti and still continues to handle. His first yea sales did not exceed $1,500, while at the pre ent time his annual transactions will exce $12,000. Mr. Van Pelt is the special a agent for F. Donnel's Columbus brands of flo also handles A. S. Rominger's flour, of Ha Bartholomew County, this state, and carri a general line of the choicest varieties of fam flour, meal and mill feed. He removed to present eligible location in 1879, where occupies for general sales and storage purpo a room 18x40 feet in dimensions, while principal deliveries are made from the Je

...n Depot. Two horses and wagons are used ... delivery free of charge to any section of ... city. Mr. Van Peit was born at Rossville, ...ow Hamilton, O., in 1847. He first engaged ... business on his own account in this city in ...875 at No. 161½ East Washington St., in the ...inting and real estate business, continuing ...ntil embarking in his present enterprise as ...ove noted. In 1865 he enlisted in Company ..., 33d Regiment Indiana Volunteer Infantry, ...ining the regiment at Raleigh, N. C. He received an honorable discharge in July, 1865, ... this city.

M. J. HOLY,

MANAGER FOR P. F. COLLIER, SUBSCRIPTION BOOK PUBLISHER, NOS. 11, 13 AND 15 VANDEWATER ST., NEW YORK, No. 97 NORTH DELAWARE ST

The elegant editions of standard works issued by the well known publisher, P.F Collier, and sold exclusively by agents for cash and on the installment plan are too well known to need commendation. Among the publications issued by P. F. Collier, all of which are handled here, may be mentioned the complete works of Dickens, Shakespeare, Moore, Burns, Byron, Scott, Carleton, Lever and others, together with a large number of Catholic books and Collier's Cyclopedia, one of the most complete and comprehensive works of the kind in existence. These books are sold on the installment plan, thus affording to those of moderate means rare opportunities to secure a library without feeling the cost. The Indianapolis agency was established by Mr. Holy in 1877 and removed to its present location in August, 1882. Mr. Holy is a native of County Cork, Ireland, and was born in 1843. He came to this country with his parents when but four years of age and his early life was spent in New York City. He was variously employed until about one year previous to establishing the Indianapolis agency, at which time he became associated with his present branch of business as general agent in other places with Mr. Collier. Numerous subagents are employed from this office and the sales are rapidly attaining immense proportions throughout this section.

I. N. HEIMS & CO.,

FANCY GOODS, HOUSE FURNISHINGS, ETC., 44 AND 46 EAST WASHINGTON ST.

This firm comprises I. N. Heims and Samuel Harowitz, who through fair dealing and honest treatment of all with whom they have had business relations, have caused the "Novelty Store" of Indianapolis to be a household phrase in Indiana. Their stock comprises a full line of house furnishing goods, including china, porcelain and stone china, in dinner, tea and chamber ware, both plain and decorated, lamps, fancy goods, toys, albums, jewelry, vases, toilet sets, glassware, children's carriages, etc. They are extensive manufacturers of picture frames, brackets, etc. They sell both at wholesale and retail and have an ever increasing trade. From a very small beginning in 1873, the Novelty Dollar Store has grown into vast and beautiful proportions, and they will this autumn commence their second decade with every assurance of prosperity.

GATES & PRAY,

LIVERY AND BOARDING STABLES, 73 AND 75 WABASH ST.; MARKET ST. STABLES NORTH OF EAST MARKET.

The present partnership of this concern was formed in 1863. The firm occupies commodious buildings in the rear of the Grand Opera House fronting on Wabash St. On East Market Space their stables occupy 202½ feet, with a depth of 65 feet, with a stabling capacity for 115 horses, known as Market stables, where they make a specialty of buying and selling horses on their own account as well as on commission. The stables facing East Market are exclusively used for feed and sale stables, while the one in the rear of the Grand Opera House is used for boarding and general livery, where they have a fine assortment of first class buggies, carriages and safe horses for hire, and make a specialty of furnishing carriages for funerals, weddings or pleasure parties and for conveying tourists, commercial travelers and others to distant points. The premises at this location are 40x80 feet in dimensions and two stories in height. Mr. A. B. Gates is a native and lifelong resident of Indiana, and was born in Fayette, Fayette Co., in 1825. In 1845 he carried on a farm and lumber business in that county, and in 1859 he opened a livery stable at Dublin, where he remained until 1863, when he removed to Indianapolis and commenced business at his present location. Mr. William Pray, a native of Ohio, was born in Preble County, that state, in 1836. In 1860 he removed to Dublin, Ind., and engaged in the livery business, remaining there until the formation of the present partnership as above stated. Mr. Pray has general charge of the livery department, while upon Mr. Gates devolves the management of the feed and sale stables. Both members of the firm are thorough judges of horse flesh and gentlemen of long experience in this special branch of business.

T. S. WILSON & SON,

GROCERIES AND PROVISIONS, 53 NORTH DELAWARE ST.

Mr. T. S. Wilson, the senior member of this representative firm, commenced business in this city in 1872, then located in Vance Block, and removed to the present stand in 1876, the annual transactions of the firm aggregating from $15,000 to $18,000. The stock carried comprises the best varieties of staple and fancy groceries, confectionery, nuts, fruits, cigars, tobacco, canned goods, fresh butter, cheese, eggs, produce and provisions. Mr. T. S. Wilson is a native of New York City and was born in 1828. He came West when quite

young, first locating at Dayton, O., and subsequently removing to Buffalo, N. Y. In 1848 he came to Indianapolis and was for 12 years in the employ of Messrs. Osgood, Smith & Co. In 1861 he enlisted in Company E, 4th Wisconsin Infantry, and was in the battles of Port Hudson, Fort Bismuch, on the Tallahatchie, Savannah, Baton Rouge, and was for a time with Ben Butler at New Orleans. He was honorably discharged and returned in 1864 to this city, where in 1865 he was appointed Chief of Police, serving creditably until 1868, when he was re-elected, but declined the position. His son, Mr. Charles Wilson, was born in this city in 1852, and withdrew from this firm in 1882 to accept a position as postal clerk. For some years he controlled the Martindale Block Tea Store and was succeeded in this firm by his brother, Mr. Horace H. Wilson, who was born in this city in 1856.

D. MUSSMAN,

GRAIN, FLOUR AND FEED, 544 SOUTH MERIDIAN ST.

This house dates its origin to 1864, when it was founded by the present enterprising proprietor and his brother, the latter subsequently retiring. The premises occupied for sales and storage purposes comprise the spacious two story double warehouse 32x120 feet in dimensions, where is carried a general line of the choicest brands of family flour, mill feed, grain and staple and fancy groceries of all kinds. Mr. Mussman also manufactures all varieties of bolted meal and feed meal, employing steam power for grinding and shelling corn and for other purposes associated with this department of his business, to which he devotes his personal attention and furnishes employment to five assistants. His trade has largely increased in volume since the first few years of the existence of the house and now extends not only to all sections of the city but to the adjacent territory. Mr. Mussman is a native of Germany, where he was born in 1842, and since becoming a resident of this city has taken an active interest in the growth, development and progress of its commercial welfare and prosperity. He is at the present time serving a second term as a member of the Board of Aldermen.

A. CAYLOR,

LAKE ICE, NOS. 218 EAST WASHINGTON ST. AND 30 SOUTH NOBLE ST.

The industrial enterprise of Mr. A. Caylor of this city, demands prominent recognition among the commercial enterprises of Indianapolis. The ice furnished by him to consumers in the city during the warm months is of very superior quality, unsurpassed for purity and freedom from disagreeable substances, secured from the lake at La Porte, Ind., where he has large ice houses with immense storage capacity, keeping a large supply at his depot, No. 30 South Noble St., from which his delivery wagons, five in number, are daily sup[plied] during the season. His offices are locate[d] No. 218 East Washington St. and at N[o.] South Noble St., and orders left at either p[lace] will receive prompt attention, or through t[he] phone. Mr. Caylor is a native and lifel[ong] resident of Indianapolis and was born in 1[8]. During the war of the rebellion he enlist[ed] Company A, 70th Regiment Indiana Vo[l]. teers in 1863, and with that organization p[ar]ticipated in the battle of Russellville, K[y.] soon after which he was honorably discha[rged] on account of physical disability and retu[rned] to this city. He was for twelve years engag[ed] in the flour and feed business at 177 India[na] Ave., and conducted the grocery busin[ess] until 1882. He inaugurated his present enter[pr]ise in 1878. In the season of 1882 he h[an]dled on an average twenty-five tons of ice per day and is prepared to do a much larger bus[i]ness this season.

STEPHEN GRAY,

MERCHANT TAILOR, 18 NORTH PENNSYLVANIA ST.

The recognized headquarters of fashion in this department of commercial and industrial enterprise is the popular establishment of Mr. Stephen Gray at No. 18 North Pennsylvania St. This house was established in 1869, since which time it has steadily grown in public favor and in the extent of its annual transactions. The premises occupied at this location are 18x75 feet in dimensions, where is constantly carried in stock an admirably selected line of the choicest fabrics for gentlemen's wear of both foreign and American manufacture from which patrons may make their selections. The cutting department is presided over by Mr. Gray in person, who has devoted the greater portion of his life to the business in which he is engaged and is justly celebrated for the perfect fits which invariably characterize his suits and garments. He manufactures to order in the most fashionable style and perfect fit suits ranging in price from $25 to $60, according to the material employed.

S. B. CORBALEY,

GROCERIES AND PRODUCE, 414 WEST WASHINGTON ST.

Mr. Corbaley commenced business at his present location in 1869, where he occupies a two story brick building 16x60 feet in dimensions, the first floor being used as salesroom, where he carries a good assortment of staple and fancy groceries, teas, coffees, sugars, spices, fruits, canned goods, farm and dairy produce, provisions, cigars, tobacco, notions, etc. Mr. Corbaley transacts a flourishing and lucrative business which he is not desirous of increasing by the credit system, and is at the present time perfecting arrangements to do a strictly cash business, believing this system to be more advantageous to his patrons and beneficial to his own interests. He is ably assisted in the

management of his sales department by his wife and employs one wagon for delivery purposes. Mr. Corbaley is a native of Marion County, Ind., and was born in 1834. He removed to Marshall County when seventeen years old, occupying the position of Deputy County Clerk, and afterv ard Deputy Clerk to the County Recorder. In 1861 he removed to Marion County, and a year later came Indianapolis, where he filled various positions in the different county offices and was employed as bookkeeper for Messrs. Spiegel, Thoms & Co. for three years.

W. O PATTERSON,

LIVERY AND BOARDING STABLES, No. 80 COURT ST.

The livery and boarding stables of Mr. W. O. Patterson at No. 80 Court St., were established in 1869 and came into the possession of the present proprietor in 1877, at which time he succeeded Mr. John T. Pressly in the management of the business. The stables have a frontage of 67½ feet on Court St. and a depth of 100 feet, and are fitted up with all the modern conveniences with ample accommodations for forty-three horses. The livery department is equipped with a fine stock of single and double carriages, buggies, road wagons, phaetons, etc., and fifteen horses are kept for hire. Mr. Patterson has also from twenty-five to thirty boarders belonging to business men and others, and employs six experienced hostlers and assistants. This establishment pays especial attention to the buying and selling of fine horses for family use, for driving or riding purposes. His livery rigs are among the finest and most stylish in the city, and orders by telephone will receive prompt attention. Mr. Patterson, who is a native and lifelong resident of Indianapolis, was born in 1849.

J. A. BLACK,

GROCERIES, PRODUCE, ETC., 211 CHRISTIAN AVE.

At the above location a commodious and conveniently arranged salesroom 20x55 feet in dimensions is occupied for the display of a choice and select assortment of staple and fancy groceries, teas, coffees, sugars, spices, fruits, canned goods, farm and dairy produce, provisions, flour and feed, cigars and tobacco and a general stock of table and culinary supplies. The average valuation of his stock is about $2,000, and his annual transactions now exceed $30 000. Mr. Black is a native of Hendricks County, Ind., and was born in 1852. He removed to Indianapolis in 1873, where he entered the grocery store of Mr. J. R. Williams, on Ash St., remaining for one year, when he accepted a similar position with Mr. Walton, then conducting the house of which Mr. Black is now sole proprietor, with whom he remained as a clerk for about six years, being admitted to an interest in the business as a partner with Mr. Walton in 1880. In the following year Mr. Walton retired, and under the judicious administration of Mr. Black the business has increased fully 20 per cent. and is entitled to recognition among the leading retail grocery houses of the Capital City.

LEVY & SCHOFIELD,

LIVERY, SALE AND EXCHANGE STABLES, NOS. 27 AND 29 NORTH ALABAMA ST.

The stables occupied by this firm at the location above designated cover a ground space of 72x144 feet and have ample facilities for accommodating 80 horses and 150 mules at one time. The firm are always prepared to purchase outright, receive on consignment or make liberal advances upon horses, mules, or carriages. Mr. Abram Levy is a native of France and was born in 1855. He came to this country in 1872, and after residing in Cleveland, O., for three years, where he was engaged in selling goods and dealing in cattle and stock, became a resident of Indianapolis in 1876, and was principally engaged in trading in stock and horses prior to the formation of the present partnership in 1878. He is a son-in-law of Mr. Felix Deitch, who is so well and favorably known throughout this section of the country. Mr. George K. Schofield was born in Johnson County, Ind., in 1854 and came to this city with his parents in 1875, and soon afterward became interested in this business. His father, Dr. N. M. Schofield, was a well known and eminent physician, formerly of this city but recently of Winfield, Kan., where he died in November, 1882. Both members of this representative firm stand high in this community as gentlemen of unimpeachable probity and integrity.

N. HOFMEISTER.

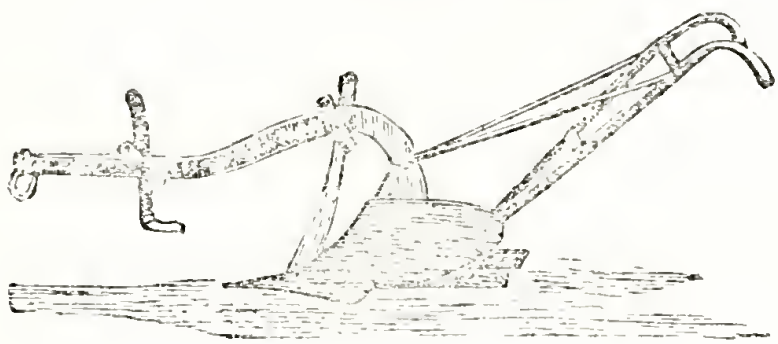
GROCERIES, PROVISIONS, ETC., NOS. 348 AND 350 EAST NEW YORK ST.

This business was established as early as 1859. In 1868 Mr. Hofmeister erected his present store and residence, a two story brick building with basement 48x50 feet in dimensions, on a lot owned by him 48x100 feet in size. That portion occupied for business purposes is 48x50 feet in dimensions, where is carried a stock of the choicest varieties of staple and fancy groceries, table and culinary supplies, farm and dairy products, provisions, notions, choice family flour, meal, mill feed, etc. The trade, which is now well established, ranges from $10,000 to $12,000 per annum. Mr. Hofmeister is a native of Bavaria, Germany, and was born in 1827. He came to the United States in 1847, landing at New York. He first went to Rochester, then to Hohl, in that state, and afterward to Brockport, where he learned the trade of boot and shoe maker. He then went to Chicago, and from thence to Oswego, Ill., and then returned to Rochester, N. Y. He subsequently resided in Toledo, O., afterward went to Fremont, O., and came to this city in 1857. Mr. Hofmeister has succeeded in acquiring a handsome competency and is one of our most highly respected citizens.

JAMES M. BUCHANAN,

IRON ROAD PLOWS, WAGONS, &C., 25 TO 29 S. EAST ST. AND 233 E. WASHINGTON ST.

We desire to call special attention to the establishment of Mr. James M. Buchanan, whose office is located at No. 25 South East St., with warerooms located at No. 233 East Washington St. and manufactory at Nos. 25, 27 and 29 South East St. This enterprise was inaugurated in this city about 18 years ago on a comparatively moderate scale at the location now occupied by the manufacturing department, where the premises have a frontage of 60 feet and a depth of 150 feet. The warerooms on East Washington St. are two stories in height and 20x130 feet in dimensions, where are constantly carried in stock full lines of the various articles manufactured at these works, consisting of the celebrated iron road plows made by Mr. Buchanan, exclusively from iron and steel and especially adapted to railroad, street and township work, patented July 25, 1882; heavy wagons, brick beds, coal, lime, farm and clay carts, spring wagons, open and top buggies, steel scrapers, brick barrows, boulder pounders, buck-boards, two horse gravel rakes, sewer caps, etc. Mr Buchanan has the amplest facilities for the manufacture of all kinds of special work to order and for repairing wood and iron work of wagons, agricultural implements, machinery, etc. From 12 to 14 skilled and experienced workmen are employed in the manufacturing department and an annual business is transacted of from $15,000 to $20,000. The iron road plows manufactured by this house are shipped to all sections of the Union and especially to the Western states and territories. For the especial purposes for which they are intended, these plows are unsurpassed by any others in the market and have received the highest commendation from the leading contractors in all parts of the country who have given them a trial. Mr. James M. Buchanan is a native and lifelong resident of this city and was born in 1837. He learned his trade in this city with his father and worked at it until the outbreak of the rebellion, when in 1862 he entered the service of his country as Captain of Company D, 79th Volunteer Infantry, which was attached to the command of General Buell in the grand old Army of the Cumberland, and with that gallant organization participated in many of the most remarkable and important engagements of the war, among which may be especially mentioned the Battle of Chickamauga, Orchard, the eventful campaigns in Kentucky and Tennessee. During the two days' fighting at Murfreesboro the regiment did effective service in General Wood's Division of the 4th *Corps de Armie*, and at Chicamauga his command was the first to reach the summit of Lookout Mountain during the famous "Battle Above the Clouds." Previous to reaching this point, however, Captain Buchanan received a severe gun shot wound through the neck, disabling him for further military service. He came North on a leave of absence and was honorably discharged in 1864. His brother, Mr. Andrew A Buchanan, who has charge of the blacksmithing department, was born in this city in 1845. Long before attaining his majority he enlisted in the service of his country, and as a non-commissioned officer in the 70th Indiana Volunteers participated in all the campaigns and battles of Sherman's victorious army from Chattanooga to Atlanta, and in the memorable march from "Atlanta to the Sea." Another brother of this "fighting family," Mr David M. Buchanan, was a Sergeant in Company D, 79th Indiana Infantry, and becoming disabled for active service from sickness, was sent to the Army hospital and subsequently was appointed Acting Quartermaster's Sergeant and then Commissary Sergeant at Nashville, Tenn. The general management of this extensive business devolves upon Mr. Joseph W. Buchanan, who was born in Indianapolis in 1855 and who has been associated with the operations of this house for the past ten years and whose thorough practical and business experience has given prominence to the products of this house and in no small degree contributed to the fame of this city as a business and manufacturing center.



Iron Road Plow, Patent secured July 25, 1882.

FREIBERG & FIEDLER,

SADDLES, HARNESS, ETC., NO. 12 NORTH DELAWARE ST.

Among those houses which have acquired an enviable reputation for the superior excellence of work turned out, we would especially mention that of Messrs. Freiberg & Fiedler, whose salesroom and manufactory is located at No. 12 North Delaware St., west of the Court House, where a room 16x30 feet in dimensions is occupied and a stock carried consisting of fine and heavy single and double harness of their own manufacture, together with a full line of saddles, bridles, collars, hames, blankets, whips, brushes, combs and horse equipments and clothing generally. This firm makes a leading specialty of manu-

facturing harness to order, their prices ranging from $8 to $50 for light single and from $25 to $35 for heavy single and from $25 to $125 per set for double harness, according to quality and finish. The business was originally established in 1871 by Mr. J. C. Herd, the present firm assuming the ownership and control in 1876, succeeding Mr. Shoenberg. Both members of the firm are practical harness makers of many years experience and devote their personal attention to the business, employing three competent assistants. They are both natives of Germany, Mr. J. Freiberg having been born in 1850 and Mr. E. Fiedler in 1849. They have by their energy and thorough reliability established a prosperous and lucrative trade, derived from both city and country, which is steadily increasing with each succeeding season.

JOHN McELWEE.

GROCERIES AND PROVISIONS, 250 EAST OHIO ST., COR. EAST ST.

Founded in 1879, the trade of this house has steadily increased and will bear favorable comparison with that of any contemporaneous establishment in this section of the city. The premises occupied for sales and storage purposes embrace the first floor and basement at this location, each 18x60 feet in dimensions, fitted up with all the modern conveniences and fixtures, including a telephone, communicating with all sections of the city, and the stock carried includes a general line of the choicest varieties of staple and fancy groceries, teas, coffees, sugars, spices, canned goods, fruits, vegetables, produce, provisions, table and culinary supplies, tobacco, cigars, notions, stationery and grocers' sundries generally. One horse and wagon is used for delivering merchandise to patrons in any section of the city, and all orders, whether by mail or given in person, receive prompt and careful attention. Mr. John McElwee, the enterprising proprietor, is a native of Cincinnati, O., and was born in 1831. He has been a resident of Indianapolis for many years and was formerly engaged in the wood working department of one of the leading machine shops in the city prior to embarking in his present successful commercial enterprise.

NATHAN RAYMOND,

CHEMIST AND DRUGGIST, NO. 302 MASSACHUSETTS AVE.

The establishment of this gentleman, who has had an experience of nearly half a century as chemist and druggist, was opened by him in 1878 and a flourishing and prosperous trade has been established. His salesroom, which is 22x40 feet in dimensions, is fitted up in modern metropolitan style and stocked with the choicest and purest varieties of drugs and chemicals, the leading standard proprietary medicines, paints, oils, varnishes, brushes, imported and domestic cigars, tobacco, notions, stationery, toilet articles and druggists' sundries in great variety. The prescription department is a special feature of this reliable house and a large trade is transacted in this line. Mr. Raymond has also a fine soda fountain, from which in its appropriate season the best and coldest soda water is dispensed with pure fruit syrups. Mr. Raymond is a native of New York State, and was born in Washington County in 1817. He was educated to the business in early life, his first association with the trade dating back to 1831, when he was employed as a clerk in the pharmacy of W. C. Raymond & Co. at Elba, Genesee County, N. Y. He afterward removed to Warsaw, where he opened an establishment in company with Dr. Augustus Frank, and remained for six years, when he removed to Barrie Center, Orleans County, and conducted a similar establishment for three or four years, when he decided to come West and located at Cambridge City, Ind., in 1848, where he remained until 1872 at which time he became a resident of Indianapolis. In 1874 he opened a drug store at No. 98 North Illinois St., opposite the old Academy of Music, removing to his present location in 1878, as above stated.

STOUT & RAU,

COAL AND COKE, 77 WEST MARKET ST.

Mr. H. B. Stout, the projector and founder of this representative commercial enterprise, is a native of Indiana and was born at Greensburg, Decatur County, January 22, 1849. He commenced business as an operator in coal in this city in September, 1866, conducting a yard for its sale until the winter of 1872–73 when he became interested in a coal mine in Clay County, which was worked and operated under the firm name and style of Stout Sarkie & Co., after which he returned to Indianapolis and opened a coal yard again in connection with Mr. Jones, the style of firm being Stout & Jones. He subsequently accepted positions successively with the firms of Cobb & Branham and Engle & Drew. In 1879 he commenced business at his present location, which he conducted alone until June 1, 1882, when by the admission of Mr. Ben. Rau the firm became as at present. The office and yards are located at No. 77 West Market St., where there is ample storage capacity for 300 car loads of coal and where is constantly carried a large stock of the best grades of hard and soft coal for manufacturing or domestic purposes, which the firm will deliver in either large or small quantities at the lowest market rates. Twelve assistants, one salesman and one bookkeeper are regularly employed, and the annual transactions of this house exceed $100,000. Mr. Stout commenced life as a poor boy and has by his own exertions attained his present position among the representative self made men of the West. At the present time he is a member of the City Council from the Second Ward and Secretary of the Police Board. Mr. Ben. Rau was born in Hancock

County, Ind., May 10, 1841, and while quite a young man took a half interest in a grist mill in Glen Valley, south of the city. He subsequently filled numerous positions of responsibility and trust and became interested in his present business in June, 1882.

C. FRIEDGEN,

BOOTS AND SHOES, NO. 21 NORTH PENNSYLVANIA ST.

As a worthy representative of the self-made men and successful merchants of our times, no better illustration need be sought than Mr. C. Friedgen, who has for more than twenty years been identified with the boot and shoe trade of Indianapolis, commencing at the foot of the ladder, and yet is to-day proprietor of one of the most popular and extensive retail business houses of the Capital City, transacting in 1881 a business of $45,000, and in 1882 more than $50,000. His popular emporium occupies the spacious and commodious four story brick building at No. 21 North Pennsylvania St. 20x90 feet in dimensions, which is fitted up in modern metropolitan style and tastefully arranged for the advantageous display of an admirably selected stock of boots, shoes, gaiters, slippers, etc., from the best and most reliable manufacturers of the Union. He employs in the sales and manufacturing departments six assistants and makes a prominent specialty of the manufacture of gentlemen's fine boots and shoes to order. Mr. Friedgen is a native of Germany and was born in 1837. He came to this country when but eleven years of age and learned the trade of shoemaker here. He established his present successful business in 1862 on a very moderate scale, at that time doing his own work, but he has steadily advanced until his establishment ranks among the leading ones of its class in the city.

G. W. VAN SICKLE,

GROCERIES AND PROVISIONS, NOS. 50 AND 60 CLIFFORD AVE.

This business was established by its enterprising proprietor in 1874. In June, 1882, a disastrous fire occurred which almost entirely destroyed the building and stock. He soon after opened his store near his former location and proceeded to erect a new business block on the site of the old one. The present building is a fine substantial brick structure two stories high, with a frontage of 45 feet on Clifford Ave., with an average depth of 50 feet, used with cellars and first floor for general salesroom, while the rear portion is used for drive way and stabling purposes and feed department. The upper portion of the rear is used for storing hay and feed, while the upper portion of the front is used for public hall, which will be known as Van Sickle's Hall. His store is stocked at all times with a choice and desirable line of staple and fancy groceries for family use, teas, coffees, spices, canned goods, fruits, vegetables, provisions, produce and general home supplies, and two wagons are kept constantly employed delivering merchandise to patrons in various sections of the city. The annual transactions of this representative house, which are steadily increasing with each succeeding year, now aggregate fully $35,000. Mr. Van Sickle is a native and lifelong resident of this county and was born in 1844. In 1863 he enlisted as a private in Company K, 132d Regiment Indiana Volunteers and served with that command until honorably discharged on account of physical disability. He makes a prominent specialty handling only the better grades of merchandise, while his prices are uniformly as low as the lowest.

J. F. RESENER & SON,

FAMILY GROCERIES, 179 NORTH EAST ST., CORNER OF LOCKERBIE.

This representative house had its origin in 1866, when it was established by Mr. J. F. Resener and W. F. Resener at its present location, where upon a lot 50x100 feet in dimensions is erected a commodious and conveniently arranged two story building 50x90 feet, with cellars. The salesroom proper is 16x50 feet in size, with an additional apartment in the rear for the storage of baled hay, straw, feed and heavy merchandise. The stock embraces a general variety of desirable family groceries, both staple and fancy, teas, coffees, spices, fruits, sugars, canned goods and household supplies. A wagon is employed for delivering merchandise to patrons in any section of the city free of charge, and the annual transactions of this popular house will range from $10,000 to $12,000. J. F. Resener is a native of Germany and was born in 1815. He came to the United States in 1840, landing at Baltimore and coming direct to this city secured employment as driver of a dray. He subsequently settled on a farm near here, coming to the city in 1866 to engage in his present mercantile enterprise. His son and partner, Mr. C. F. W. Resener, was born in 1849 near this city and came here with his father in 1866, and has since that time been associated with him in business.

O. H. SMITH,

BAKERY AND ICE CREAM PARLORS, COR. OHIO AND NOBLE STS.

This enterprise was established as recently as in the spring of 1882 at the corner of Noble St. and Fletcher Ave., and in August removed to its present location. The first floor of the building at this location, 20x60 feet in dimensions, has been fitted up in a most attractive manner expressly for this business, the front portion being occupied as general salesroom for the best varieties of family bread, rolls, cakes, pies, confectionery, tobaccos and cigars, etc., while the rear portion is furnished as an ice cream and oyster parlor, where these delicacies are served in their appropriate season in every style. Mr. Smith, while transacting

a general bakery business, makes a leading specialty of manufacturing to order ornamental and fancy cakes for weddings, parties, festivals, etc., and of supplying families and parties with the choicest varieties of ice cream in any desired quantity, and the best Baltimore and deep sea oysters in bulk or in cans in their season. A wagon is kept for the prompt delivery of merchandise to patrons in any section of the city, and the facilities enjoyed at this model establishment are not surpassed by those of any contemporaneous house in the city. Mr. Smith, who is a native and lifelong resident of this city, was born in 1853, and prior to the establishment of his present successful business was for six years in the employ of Mr. Brice in this city.

W. H. POTTER,

PHOTOGRAPHER, COR. WASHINGTON AND ILLINOIS STS., ENTRANCE ON NORTH ILLINOIS ST.

Mr. Potter, who is an experienced practical photographer, commenced business at his present location in 1875, where he has an elegantly appointed and spacious reception room and operating rooms equipped with the latest and most approved appliances and apparatus for the successful prosecution of the business in all its departments. The reception parlors are in charge of an accomplished lady assistant and are pleasantly arranged and handsomely furnished, affording a pleasant waiting room for the numerous patrons who can always find entertainment and profitable amusement in an inspection of the elegant creations of his artistic skill. Mr. Potter makes a specialty of card and cabinet portraits, his prices being the very lowest consistent with first class work. Mr. Potter is a native of Pennsylvania and was born at Bradford in 1841. He commenced life as a school teacher at Mansfield, O., and during the war of the rebellion served as a member of the Third Ohio Cavalry in 1861, participating in all it campaigns and engagements, was present at the capture of Jefferson Davis and received an honorable discharge in 1866, after more than four years of army life, entering on his own accord as Captain of his company. The enterprise and skill exhibited in his art since coming to this city has secured for him a position among the leading artists of the West for the beauty and fine finish of his productions.

W. H. KEELY & SON,

GROCERIES AND PROVISIONS, COR. MARKET AND NOBLE STS.

The popular grocery house located at the corner of Market and Noble Sts., was originally established in 1859 by Mr. W. H. Keely, who occupied it for nine consecutive years. He has since sold out his interests several times and again re-established the business, the last time being in July, 1882, when he opened with an entirely fresh stock, comprising a general line of staple and fancy family groceries, flour, feed, etc. The premises embrace the main salesroom, 16x60 feet in dimensions, on the corner, occupied for general grocery stock, and an additional room 16x60 feet for the flour and feed department. The present firm of W. H. Keely & Son was organized three years ago and is well and favorably known to residents of this section of the city and in commercial circles. Mr. W. H. Keely is a native of Butler County, O., and was born in 1824. He came to this city with his parents when less than one year of age and remembers 48 years ago, when Indianapolis was a frontier town with not more than 1,200 inhabitants. He is a bricklayer by trade and assisted in the erection of the old State House building, and with his son, who is also a bricklayer, was employed for about two years upon the new State Capital. He has accumulated considerable property and owns valuable real estate in various sections of the city. Mr. John B. Keely, his son, is a native and lifelong resident of Indianapolis and was born in 1860. He became associated with his father in business affairs in 1879 and in the present business in 1882.

ANTHONY PRANGE,

GENERAL MERCHANDISE, 314 MASSACHUSETTS AVE.

The commodious buildings occupied for business purposes at this eligible location are owned and were erected by Mr. Prange expressly for the accommodation of his own trade. The main salesroom, fronting on Massachusetts Ave., 24 feet, has a depth of 90 feet, in the rear of which is a room 40x20 feet, devoted to the storage of flour, feed, etc., and a building 25x40 feet in size, used as a stable. The stock carried embraces a full and complete assortment of foreign and American dry goods, staple and fancy groceries, tinware, tobacco and cigars, notions, fancy goods, flour and feed, provisions, farm and dairy produce, foreign and domestic fruits, game, poultry and oysters in season and in fact a general and comprehensive assortment of family and table supplies, small wares, etc. The fixtures and appointments are of the most approved modern construction and include two large refrigerators for the storage of butter and perishable articles, telephone and all the latest improvements. Five assistants are employed in the sales department and two wagons used for delivery purposes. The average valuation of stock carried will reach fully $8,000 and the sales, which in 1881 exceeded $60,000, will during the present year considerably overrun that amount. Mr. Prange was born near Price Minden, Westphalia, Prussia, in 1841, and came to this country in 1864, locating in Indianapolis the same year. He was subsequently engaged as a clerk in the grocery house of his brother, Mr. Charles Prange, and afterward admitted to an interest in the business, the partnership continuing for 11 years, at the expiration of which time Mr. Anthony

Prange withdrew from the firm and opened a store at No. 301 Massachusetts Ave., which he conducted successfully until December 1879, when he took possession of his present quarters.

HENRY SCHWINGE,

DEALER IN TEAS, COFFEES, SUGARS, ETC., 31 NORTH PENNSYLVANIA ST.

Of the numerous houses engaged in the grocery trade, that of Henry Schwinge is worthy of mention, occupying as it does a prominent position among the leading houses devoted to this branch of trade. The premises occupied is a substantial three story brick on one of the principal business thoroughfares of the city, in close proximity to the Postoffice. Fitted up in metropolitan style, with all the modern conveniences, elevator, telephone, etc., stocked with full lines of staple and fancy groceries, foreign and domestic fruits, canned goods, culinary supplies of all goods appertaining to this line of business. This house holds the agency for the celebrated Brocton sparkling and still wines and brandies of the vintage of 1870, '71, '72 and '73. The force employed are five men, one dray and two delivery wagons. The average stock carried is about $20,000, while the annual business will exceed $100,000. Mr. Swinge was born in Bremen, Germany, in 1844 and came to the United States in 1851 and to Indianapolis in 1866. He has followed his present business without interruption for over 17 years, but has been closely identified with this branch of industry since boyhood.

S. N. GOLD & CO.,

COMMISSION MERCHANTS, No. 78 EAST MARYLAND ST.

One of the leading commission houses in the city of Indianapolis making a specialty of handling in their appropriate season consignments of fruits and produce indigineous to our western soil and climate is that which under the firm name and style of S. N. Gold & Co. has for the past five years occupied a prominent position. This firm succeeded the old established house of G. G. Holman, which was originally established in 1864 and which for a period of about 14 years conducted a successful business in this line. The premises occupied at No. 78 East Maryland St., are 34x55 feet in dimensions, and four assistants are regularly employed in the sales and office department. This house disposes of large quantities of fruits, vegetables and farm produce generally during the summer and autumn months to the trade in Indianapolis and vicinity, and receive and solicit consignments of merchandise from different sections of this and adjoining states, guaranteeing prompt and satisfactory returns and remittances. Being fully informed at all times as to the state of the market and current rates of merchandise in this line, their quotations may be regarded as reliable, and all business entrusted to their care will receive prompt and personal attention. Mr. Gold is a native of Tarlton, Pickaway County, O., and was born in 1841. He came to this city with his parents when five years of age.

BROWN BROS.,

MANUFACTURERS OF FRED. A. BROWN'S STANDARD FLAVORING EXTRACTS AND ESSENCES, ETC.; FACTORY, STURM AVE.

Among the manufacturing enterprises which hold a higher significance on account of their relations to the home, there are none which command more universal consideration than such as relate to the manufacture of flavoring extracts, whose excellence and purity become an object of interest both to dealers and consumers. The business of this house had its origin ten years ago, at which time it was commenced in a comparatively small way by Mr. F. A. Brown, by whom the business was continued up to the organization of the present firm. A marked feature of this house has been its success in the production of articles of standard value, both with dealers and consumers, on account of the high grades and uniform purity of its general products and specialties. This result has been attained by a determination to secure the highest purity by the employment of the most thorough skill and to acknowledge no superiors among contemporaries east or west, depending upon a discriminating public for a proper appreciation of such products as compared with impure and adulterated compounds. The list of pure fruit extracts and essences manufactured by this house embraces lemon, strawberry, raspberry, vanilla, pine-apple, orange, rose, ginger ale, meade, root beer, banana, cherry, currant, sarsaparilla, coffee, cinnamon, peppermint, winter green, etc. These goods find a ready sale wherever they have been introduced and are handled by the principal jobbing and retail dealers. The annual transactions of the house show a gradual increase, and with the increased facilities for manufacturing the fine goods known to the trade, it is destined to occupy a prominent position among the manufacturers of the Capital City.

GEORGE DOERR,

GROCERIES AND PROVISIONS, 249 DAVIDSON ST.

Established in July, 1879, the progress of this establishment has been characterized by a steadily increasing trade. The salesroom, which is 18x50 feet in dimensions, is kept constantly stocked with a full line of staple and fancy family groceries, choice teas and coffees, canned goods, pure spices, confectionery, cigars, tobacco, salt and smoked meats, queensware and glass ware, provisions, produce, notions, and in fact all articles pertaining to this special branch of trade. Mr. Doerr is a native of Nassau, Germany, and was born in 1830. He came to America in 1847, landing at Quebec, Canada, and with his parents came direct to

this city. Soon after arriving here, by the death of his father and sister, Mr. Doerr was thrown upon his own resources. He obtained employment at whatever avocation he could find and conducted a boarding house for about five years previous to embarking in the grocery trade, where by a uniform system of fair dealing he has secured a large and established trade.

ADAM GRIFFIN,

TENTS AND AWNINGS, 18 WEST MARYLAND ST.

The tent and awning manufactory of Mr. Adam Griffin was established in this city as recently as April, 1882, although its enterprising proprietor had for six years previously been identified with a prominent concern in the same line. He occupies at No. 18 West Maryland St. two floors of the spacious building, 22x50 feet each in dimensions, and an additional room 50x100 feet in size for manufacturing purposes. He manufactures to order and carries constantly in stock a great variety of tents and awnings, waterproof wagon covers, hammocks and camp cots and other articles, from heavy or light Russian duck canvass, making a specialty of waterproof covers for all kinds of merchandise and machinery. He has established a thriving business, which is rapidly increasing. Mr. Griffin is a native and lifelong resident of Indiana.

SCHULMEYER BROS.,

STAPLE AND FANCY GROCERIES, ST. MARY AND ALABAMA STS.

The model grocery at the above location contains the choicest varieties of staple and fancy groceries, teas, coffees, sugars, spices, syrups, fruits, canned goods, farm and dairy produce, salt and smoked meats, dressed poultry, table and culinary supplies, cigars, tobacco, notions and a general line of articles pertaining to this department of commercial enterprise. It was established in 1877 and occupies a commodious and neatly arranged salesroom 20x50 feet in dimensions, fitted up in the most approved modern style, with all the latest fixtures and appliances, including a telephone by which orders may be sent from any section of the city. Two assistants are employed and two wagons for delivering merchandise to patrons. The average valuation of stock and fixtures will not fall short of $3,000 and their sales, which last year exceeded $20,000, will undoubtedly reach a much higher figure for 1883. Mr. William Schulmeyer is a native of Germany and was born in Hesse Darmstadt in 1853. He came to this country with his parents when but two years of age. They landed at New York and came direct to this city. Mr. S. first engaged in the bakery business, learning the trade with Mr. Charles Koefer, at Greencastle, Ind., where he remained for five years. He also worked at his trade in this city prior to the formation of the present partnership in 1877. Mr. John Schulmeyer is a native and lifelong resident of this city and was born in 1858. He learned the jewelry trade with Mr. F. Weber, and was employed by him for five years previous to embarking in his present business. The members of the firm are reliable in all business transactions and all representations made by them will be found to accord strictly with the facts.

J. WESLEY BENNETT,

ARTIST, NO. 86½ EAST MARKET ST.

Among our most noted local artists may be appropriately mentioned in this connection Mr. J. Wesley Bennett, whose studio is located at No. 86½ East Market St., where he devotes his attention exclusively to the execution of fine portraits in India ink, crayon and water colors and to copying and enlarging old pictures in the highest style of art. Mr. Bennett has had a practical experience of more than 12 years in this distinctive department of art, and the portraits executed by him are not surpassed for lifelike appearance, beauty of finish and faithfulness to nature by those of any contemporaneous artist in the West. Mr Bennett is the inventor of an improved process of applying colors, not known to the profession or in use by any other artist, which ensures a marked improvement in the appearance of his work over those painted in the ordinary manner. Mr. Bennett, who is a native of Ohio, was born in 1845 and is a natural artist, who has spent many years in perfecting himself in the art to which he has devoted his attention, and his portraits are universally pronounced unrivalled.

E. A. WEST,

MANUFACTURER OF CONFECTIONERY, 98 MASSACHUSETTS AVE.

This enterprise, known as "the little candy store around the corner," which is now regarded as one of the established institutions of the Capital City, was inaugurated upon a comparatively moderate scale in 1879 by its present wideawake and enterprising proprietor with but a small cash capital but with a determination to merit and achieve success by the manufacture of first class merchandise. The candy manufactured here is made from the purest sugar, while the flavoring extracts employed contain no poisonous or deleterous substances. Mr. West transacts an exclusively retail business, and since establishing the house has been compelled to double the size of his original premises and his sales have increased more than 300 per cent over those of the first year. Two lady assistants are employed, Mr. West giving his personal attention to the general supervision of the sales and manufacturing departments. Mr. West is a native of Crawfordsville, Ind., and was born in 1847. He subsequently removed to Des Moines, Ia., where he learned the trade of confectioner and returned to Indianapolis in 1879.

INDIANAPOLIS WOOD-TURNING FACTORY,

WM. WACHS, PROPRIETOR, NOS. 30 AND 32 MASSACHUSETTS AVE.

These works were established in 1881 by the firm of Wachs & Councilman, the latter gentleman withdrawing from the firm in June, 1882, since which time Mr. Wachs has been sole proprietor. The building occupied for manufacturing purposes is a substantially built two story brick structure 36x40 feet in dimensions, equipped with the most approved modern designs of wood working machinery especially adapted to the manufacture of all descriptions of scroll, band sawing and friezing, newel posts, balusters, table legs, lambrequins and curtain rods, brackets and tracery, arches, etc. Three practical and skilled mechanicans are constantly employed, the motive power for the machinery in use being furnished by one ten horse power engine and boiler. These works do all the turning for the "Bee Hive Mill" and the "Capital Mill" in this city, and have a large trade among the leading contractors and builders. Mr. Wachs, who is a native of Prussia, was born near Danzig, in the Province of Pommond, in 1849, and came to this country with his parents when but four years of age. They located first at Sandusky, O., subsequently residing in both Columbus and Springfield in the same state, where he learned his trade, after completing which he went to Cincinnati, returning to Springfield and shortly afterwards removed to Indianapolis, where in 1866 he was employed in a chair and furniture factory. He then located in Chicago until 1870, when he returned to Indianapolis and was employed by the Eden Building and Manufacturing Association until embarking in his present enterprise.

AD. HERETH,

HARNESS MANUFACTURER, 72 AND 74 EAST COURT ST.

One of the most extensive establishments in the city devoted to the manufacture of fine harness, saddles, etc., is that of Mr. Ad. Hereth, where two entire floors, each 28x100 feet in dimensions, are devoted to sales and manufacturing purposes. In the former department is exhibited an admirable assortment of fine single and double harness of his own manufacture, which for durability, elegance of workmanship and beauty of style and finish cannot be surpassed in any section of the Union. His stock also embraces a general line of saddles, collars, hames, blankets and horse clothing in great variety, whips, brushes, combs and stable appliances generally. He is also agent for all first class sulkies and carries a line of the best styles and varieties from the principal manufacturers. In the manufacturing department 12 experienced harness makers are employed. This house was established in 1865 and a steadily increasing trade has characterized each succeeding year. Mr. Hereth is a native and lifelong resident of Indiana and was born in 1842 and is a practical and experienced harness maker.

SOCWELL BROTHERS,

WHOLESALE POULTRY, NO. 99 MASSACHUSETTS AVE.

The unique and original sign of "Socwell Boys" which adorns the front of No. 99 Massachusetts Ave. indicates the headquarters of one of the most enterprising, wide-awake and successful firms in the Capital City, as one of the leading poultry houses of Indianapolis. This enterprise was inaugurated in 1879 at this location, where a prominent specialty is made of supplying families, hotels, restaurants and grocers with either live or dressed poultry. The firm are in constant receipt of shipments from the neighboring towns and even from remote sections of the state, and in addition to their home and local trade ship dressed poultry in large quantities to the house of Socwell Brothers, 610 Second Ave., New York. The main salesroom is 20x40 feet, where is also carried a complete stock of staple and fancy groceries, flour, provisions, meats, country produce, etc. A building 16x30 feet, in the rear, is used for the poultry department. Two men are constantly employed in killing and dressing poultry for home and foreign trade. Until August, 1882, this house was conducted by two brothers, William and Spencer. At that time Spencer withdrew and associated himself with his brother, S. H. Socwell, of the firm of Socwell & Simpson, New York, Spencer buying out the interest of Simpson, thus forming the present firm of Socwell Brothers in New York leaving William Socwell the sole owner of the Indianapolis house, so long and favorably known are "the Socwell boys." They are all young men, born in Switzerland County, Ind.

GEORGE SPERR,

MEAT MARKET, CORNER ST. CLAIR AND MASSACHUSETTS AVE.

A representative meat market of its class is that of Mr. George Sperr. This well known establishment was opened by its present proprietor in 1879, since which time a steadily increasing trade has rewarded his efforts to supply at reasonable rates the choicest varieties of fresh, smoked and salt meats, sausages, bologna, etc. His salesroom is 20x35 feet in dimensions and is neatly furnished with the most approved fixtures, including a fine refrigerator with a capacity for holding five beeves and numerous smaller animals. One assistant and a delivery wagon is employed and from five to six cattle, exclusive of other meats, are required to supply the trade each week. Mr. Sperr, who is a native of Germany, was born in 1851. He came to the United States in 1871, landing at New York and going directly to Pittsburgh, Pa., where he learned the butchering business and re-

maired for about two years. He then removed to Cincinnati, but shortly after came to Indianapolis, where he was employed by "Dietz," the Butcher, and by other parties prior to embarking in his present successful enterprise.

HERMAN E. FRAUER,

APOTHECARY, 246 E. WASHINGTON ST.

This popular pharmacy was founded more than a quarter of a century ago by the firm of Roesch & Hiller. The original firm was succeeded by Mr. Charles Roesch, and he in turn by Mr. I. C. Frauer, the father of the present proprietor, in 1869, who carried on the business until 1876, when the present owner assumed its management and control. The sales and prescription department occupies a room 15x80 feet in dimensions in the three story brick building with mansard roof, on this business thoroughfare, fitted up in the most attractive modern, metropolitan style and stocked with an admirably selected variety of drugs and chemicals, proprietary medicines, toilet articles, fancy soaps, sponges, perfumeries and druggists' sundries generally. Two assistants are employed and special attention is devoted to the prescription department. Mr. Herman E. Frauer is a native of Germany and was born in the Kingdom of Wurtemberg in 1841. He has resided in Indiana for the past twenty-eight years, and is an educated and experienced pharmacist.

CHAS. F. ABRIGHT,

CARRIAGE MANUFACTURER, NOS. 123 AND 125 INDIANA AVE.

Mr. Abright commenced business in this city in 1881 upon a moderate scale as manufacturer of carriages, phaetons, buggies, spring and farm wagons, etc., and has already been compelled to increase his facilities to meet the demands upon his resources. He now occupies at Nos. 123 and 125 Indiana Ave. a two story building 42x60 feet in dimensions, where he now employs seven experienced and competent iron and wood workers in the manufacturing and repair departments. Being himself a thorough practical carriage maker, familiar with all the requirements of the business, he uses only the very best material and devotes special attention to the workmanship on all vehicles turned out at this establishment, making every portion of requisite strength and durability. His sales for the first year of his Indianapolis enterprise reached $6,500, and the demand thus far has been such as to warrant the prediction that the transactions for the current year will closely approximate $10,000. Mr. Abright is a native of Germany and was born in Wurtemberg, November 12, 1831. He commenced to learn the trade of carriage making in the old country, but came to the United States before completing his apprenticeship in 1850 and finished his education in Philadelphia. He then removed to Pottsville, Pa., where he conducted a carriage manufactory for several years, then engaged in the distillery business, and afterward went into the bakery and confectionery business, removing to Indianapolis in 1878.

J. R. CARNEY,

RESTAURANT, 123 SOUTH ILLINOIS ST.

This model restaurant, which is eligibly and conveniently located, is 17x64 feet in dimensions, with culinary department in the rear, and is fitted up in a most attractive and inviting manner. Only the choicest varieties of edibles are used and the bill of fare always embraces the substantials as well as all the delicacies which the market affords. Mr. J. R. Carney is a native of Pennsylvania and was born in 1837. He came to Indianapolis in 1876 and was formerly engaged as a commercial traveler until 1879, when he embarked in his present business on Illinois and Delaware Sts., removing to his present quarters and consolidating his business in December, 1882. Mr. Carney has traveled extensively in different sections of the Union and has made personal observations of the most approved methods of conducting similar establishments in the principal cities, which have been of great benefit to him in the management of his popular resort, which many of his patrons pronounce the best conducted restaurant and lunch depot in the city for substantial and well cooked meals.

CONRAD BAUER,

MEAT MARKET, 148 N. TENNESSEE ST.

One of the leading houses of its class in this locality is that of Mr. Conrad Bauer, located at No. 148 North Tennessee St. His sales-room is 15x40 feet in dimensions, fitted up and equipped in modern metropolitan style, with a mammoth ice box of improved construction, holding 4,000 pounds of ice and 2,500 pounds of meat. Mr. Bauer manufactures his own sausages, bologna, etc., and cures his own meat, having in the rear of his main building a smoke house of brick, 10x12 feet in dimensions and 15 feet high, constructed in the most modern style, with latest improvements for curing hams and smoked meats. His stock is at all times full and complete, embracing all varieties of fresh, salt and smoked meats, sausages and poultry and game in season. He uses weekly for his trade six beeves, four calves, two sheep, five or six lambs and four hogs in their appropriate season, doing a portion of his own killing and having others slaughtered and dressed to order by other parties. He transacts a large city trade and runs a meat wagon regularly to points in Northwest Indianapolis and Mt. Jackson. Mr. Bauer is a native of Germany and was born in 1844. He came to the United States in 1852, landing at Baltimore, Md. In 1862 he enlisted in the 2d Ohio Cavalry and participated in the battles around Petersburg and was present at the surrender of General Lee, receiving an honorable discharge in 1865, locating in Indianapolis, where he established his present enterprise in 1873.

CHARLES H. BROICH,

German Prescription Druggist, Paints, Oils and Glass, Cor. Morris and Meridian Sts.

Mr. Broich, whose pharmacy and laboratory is at all times stocked with every variety of drugs, proprietary medicines, soaps, perfumery, toilet articles and druggists' sundries generally, makes a specialty of the preparation of physicians' prescriptions and family recipes. He succeeded Mr. Daniel Durkee as proprietor in 1880. The business was originally established about ten years ago by Witt & Surface, who conducted it until 1877, when it passed into the hands of Mr. Durkee. The salesroom is fitted up in an attractive style and is 18x40 feet in size, the prescription department being in the rear. English and German is spoken by the proprietor and his assistants, a feature which especially commends this house to our foreign born citizens. Mr. Broich is a native of Germany and was born in 1856. He came to this country in 1873 and has had many years practical experience in the drug trade as a dispensing chemist and is a graduate of the Gottingen University, in Germany. Previous to his removal to this city in 1875 he resided in Baltimore, Md., and before embarking in business on his own account was associated with Mr. J. M. Nelson, of this city, in the same line. In 1882 he made a tour of Europe, visiting his old home and various portions of the continent and England, and during his absence made purchases of choice wines and liquors, whose freedom from adulterations are guaranteed. His business was conducted by his brother, Dr. George Broich, M. D., of St. Louis, Mo., during his absence.

JOHN BARRY,

Merchant Tailor, 31 Virginia Ave.

Mr. Barry commenced business in this city on his own account in 1879 and his trade has already more than doubled his first year's transactions and is increasing with each coming season. His salesroom, 16x40 feet in dimensions, is stocked with an admirable and carefully selected assortment of imported and American fabrics of the latest styles and best quality, which he is prepared to make up to order in the latest mode and at reasonable rates, guaranteeing perfect fits and thorough workmanship. He devotes his personal attention to the cutting department, and having had a practical experience of more than eleven years in this line, cannot fail to give satisfaction to even the most fastidious. Mr. Barry is a native of Ireland and was born in 1858. He came to this country in April, 1871, landing at New York and locating in Indianapolis the same year, where he learned his trade. He has been continuously employed at his chosen avocation since that time and has acquired a most favorable reputation on account of the excellence of his work and the uniform, neat and perfect fits insured at his establishment.

D. P. BISSELL,

Horseshoer, 33 South Alabama St.

This is one of the oldest established blacksmithing houses, where from 10,000 to 12,000 horses are shod annually. This business was established more than twenty years ago and has been conducted in this location since 1877. The premises are 25x100 feet in dimensions and three fires are in constant blast under the charge of the most expert and competent shoers in the city. Hand made shoes of every description a specialty. Special attention is paid to trotters, roadsters and family horse shoeing. Horses stopped from forging, and interfering, contracted feet, sand and quarter cracks cured. Mr. Bissell is a native of Ontario County, N. Y., and was born in 1835. He located in this city in September, 1881, but had previously resided for several years at Terre Haute. He is widely known throughout this and Eastern states as an old experienced horseman, having been for many years prominently identified with the turf, and as a dealer in and thorough judge of horse flesh enjoys a wide and enviable reputation. The shop and business interests are under the immediate supervision of Mr. Bissell. Parties owning valuable horses, and in fact all others desiring first class, reliable and trustworthy work in this line are not slow in giving patronage to this establishment.

S. J. EARLES,

Cigar Manufacturer, No. 11 Massachusetts Ave.

This house was established by its present enterprising proprietor in September, 1880, on a very small capital, since which time his business has steadily increased. The premises occupied are 14x35 feet in dimensions and had been occupied as a cigar stand for about nine years previous to coming into the possession of Mr. Earles, but the present prosperous trade has been established through the efforts of Mr. Earles and the superior quality of his products. He devotes his personal attention to the manufacturing department and employs two expert and experienced assistants, turning out about 180,000 cigars per annum. Among the various popular brands manufactured by him may be especially commended the "Jack" variety, which meet with a very large sale in this city. Mr. Earles carries in stock a full line of manufactured tobacco for smokers' and chewers' use and smokers' articles generally, making a leading specialty of fine box trade. Mr. Earles is a native of this city and was born in 1855. He first learned the trade of house painter, and afterward was engaged at coal mining at Sullivan, Ind., and subsequently learned the trade of cigar maker in that place. Previous to starting his present business he was employed at the cigar manufactory of Mr. A. W. Sharpe, at one time the most extensive cigar manufacturer and dealer in this city. He transacts a considerable jobbing business extending as far west as Des Moines, Ia.

J. H. F. TOMPKINS,

DRUGGIST, 190 INDIANA AVE.

This finely furnished drug and prescription store, now in the sixth year of a prosperous existence, is the leading pharmacy in this section of the city and enjoys in an eminent degree the confidence of the medical fraternity and general public. The average valuation of stock carried is about $5,000 and embraces a general line of pure drugs, paints, oils and varnishes, proprietary medicines, wines and liquors for medicinal purposes, cigars and tobacco, stationery, fancy articles, perfumeries, toilet appliances and druggists' sundries generally. Special attention is devoted to compounding from the purest ingredients physicians prescriptions and family recipes. Mr. Tompkins devotes his personal attention to this department assisted by an experienced and competent prescription and sales clerk. Mr. Tompkins is a native of Virginia and was born in 1838. He came to this city in 1868. He commenced business at this location in 1877.

MRS. S. C. BIRCHARD,

DYE HOUSE, 22 VIRGINIA AVE.

Mrs. Birchard commenced business at this present location in February, 1882, where she makes a specialty of cleansing, dyeing, repairing and renovating gentlemen's clothing in the most thorough manner at the most reasonable rates consistent with first class work. Since the inception of this enterprise she has received a most gratifying and liberal share of the public patronage, numbering among her regular customers many of our leading citizens and first families. The premises occupied for office and general workroom is 15x30 feet in dimensions and two assistants are employed in the repair department, the dye house being at another location. Mrs. Birchard, who is thoroughly conversant with all branches of the business in which she is engaged, is a native of South Carolina, but has resided in Indianapolis for the past twelve years.

MRS MARY COBLE,

GROCERIES AND PROVISIONS, 173 SOUTH EAST ST.

In a neatly arranged room 18x50 feet in dimensions is carried a line of fine teas, coffees, spices, fruits, canned goods, confectionery, tobacco cigars, notions, etc. This business was originally established in February, 1882, on Illinois St., under the firm name of Coble & Robinson, which partnership was shortly afterwards dissolved and Mrs Coble removed to her present location. Mrs. Coble is a native of Hendricks County, but has resided in Indianapolis since 1863. Her husband, Mr. Daniel Coble, was in the service of his country during the last year of the war of the rebellion, where his health was impaired to such a degree as to incapacitate him from active business or regular employment.

J. COFFMAN,

DRUGGIST AND APOTHECARY, No 539 SOUTH EAST ST.

This pharmacy and prescription drug store was originally established in December, 1879, on the same thoroughfare, subsequently removing to No. 540, and in April, 1882, to its present convenient quarters, where an apartment 18x34 feet in dimensions is fitted up in modern style with the most approved fixtures and appliances and stocked with a general line of the purest and freshest drugs and chemicals, the standard proprietary remedies and pharmaceutical preparations of the day, paints, oils, varnishes, brushes, window glass, pure wines and liquors for medicinal purposes, lamps, toilet articles, notions, stationery and druggists' sundries. Mr. Coffman makes a leading specialty of the prescription department, using only the best ingredients and devoting especial attention to the accurate compounding of physicians' prescriptions and family receipes. Since its inception the business has steadily increased from a trade of $1,300 the first year to fully $6,000 per annum at the present time. Mr. Coffman is a native of Marion County and was born in 1830. When but 14 years old he was employed on a farm and in 1850 he was engaged in general merchandising in this city and subsequently in the lumber, carpentering and building trade. In 1861 he enlisted in the three months' service, as a member of Company A, 11th Indiana Volunteers, one of the first regiments to leave the state, which did effective service in the Army of the Cumberland under General Patterson. At the expiration of his term of service he returned to civil life and has been more or less prominently identified with the drug trade in this city since 1854.

EDWARD DESSERT,

BOOT AND SHOE STORE, No. 391 SOUTH DELAWARE ST.

At this establishment will always be found a desirable and carefully selected stock of fine goods for ladies, misses, gentlemen's and children's wear of Mr. Dessert's own make and from the leading manufacturers of the Union. Mr. Dessert makes a leading specialty of fine custom work, using the best material obtainable and guaranteeing in all cases perfect fits and fashionable styles. Mr. Dessert is an Alsatian by birth and was born in 1851. He learned the trade which he continues to follow in his native land and came to America in July, 1872, landing at New York. He went immediately to Cincinnati, where he was employed at his trade for about two years, at the expiration of which time he became a resident of this city. He commenced business on his own account in 1876, at No 375 South Alabama St. as exclusively boot and shoe maker. In 1880 he removed to his present location and added a stock of ready made goods to his manufacturing department, since which time his business operations have lagely increased

JOSEPH A. CREEDON,

PRACTICAL HORSESHOER AND VETERINARY SURGEON, 417 VIRGINIA AVE.

Dr. Creedon, whose office is located at 417 Virginia Ave., where he carries on practical horseshoeing, making a specialty in this line of horseshoeing in the best manner, his association and familiarity with all the principles of veterinary surgery giving him a thorough knowledge of the proper methods of shoeing all horses. As a veterinary surgeon he is prepared to treat successfully all diseases of horses and cattle, and he has been so eminently successful in the practice of this profession as to demand special recognition in the present historical review of the industrial and professional activities of the city and state. Dr. Creedon is a native of Boston, Mass., and was born in 1849. His early education was acquired in that city, where he remained until sixteen years of age when he removed to New York City and subsequently to Philadelphia. He then resided with his parents on a farm near Ironton, O., for about three years, after which he became a resident of Cincinnati, where he remained for about five years. He has made his home in Indianapolis for the past nine years, during which time he has traveled extensively in the South and West. He commenced the study of the profession of veterinary surgeon about six years ago and has attended two courses of lectures at the Philadelphia, Pa., College and devoted the closest attention to the investigation of the causes of all diseases of horses and cattle and the best methods of treatment. He prepares his own medicines especially for the cases in charge, and being thoroughly familiar with the anatomy and internal organs of the brute creation is enabled to scientifically treat the various diseases incidental to our domestic animals and make correct diagnoses of their special ailments.

MRS. L. BARNES,

MILLINERY GOODS, 403 AND 407 EAST WASHINGTON ST.

This business was established by Mrs. Barnes in 1870 at No. 97 East Washington St. After several removals she purchased the property which she now occupies in 1876, which she improved by the addition of a two story front, containing two commodious salesrooms with an aggregate space of 33x36 feet in dimensions, where she carries an elegant and attractive assortment of the finest French and American millinery, trimmed hats and bonnets, flowers, feathers, laces, silks, trimmings, etc., and devotes special attention to bleaching, pressing, coloring, trimming and the manufacture of elegant and artistic headwear for ladies and misses. With an extended experience in the business, unrivalled facilities for procuring supplies, no extortionate rents to pay, Mrs. Barnes is enabled to offer inducements to her patrons in prices as well as in styles, all the latest metropolitan fashions being received by her as soon as issued from the Parisan and New York headquarters. Mrs. Barnes is a native of Germany and came to New York in 1852. She attended school in that city and learned her trade there, subsequently removing to La Crosse, Wis., and to this city in 1869.

JOSEPH BRADO,

GROCERIES AND PROVISIONS, SOUTHEAST CORNER ENGLISH AVE. AND PINE ST.

Mr. Brado is a native of Italy and was born in 1843. He came to this country with his parents when but five years of age, landing at New York. In 1858 he came to this city and was for several years employed as clerk in the dry goods house of J. W. Hess, present Sheriff of this county. By strict attention to his duties he worked his way up from cash boy with a salary of $3 per week to the position of head clerk with a salary of $35 per week, which he was receiving when he relinquished that position to embark in business on his own account in 1877. He was first located at No. 7 Shelby St. and removed to his present location in 1880, where he occupies the first floor and basement, each 20x65 feet in dimensions, carrying a full, complete and desirable assortment of staple and fancy family groceries, produce and provisions, canned goods, fruits, nuts, fresh bread, smoked and salt meats, butter, eggs, etc. He employs five assistants in the sales department, besides Miss Laura Alexander, bookkeeper and cashier. One horse and wagon is used for delivery purposes, the house transacting an annual business of not less than $30,000. By his own unaided efforts and business ability Mr. Brado has attained the proud position he occupies to-day as one of the representative self made men of the city and State.

ALBERT BARTHEL,

EAST END MEAT MARKET, 754 EAST WASHINGTON ST.

For the past seven years this market has enjoyed a liberal patronage, both from residents of the city and country, and as special care is exercised by Mr. Barthel, its enterprising proprietor, in the selection of his meats and cattle, customers are assured at all times of procuring the best in the market. The premises occupied are 20x60 feet in dimensions, the front portion being used for salesroom, where is constantly carried the best varieties of fresh, salt and smoked meats and sausage and bologna in season, and the rear portion is utilized for manufacturing purposes. Mr. Barthel is a native of Prussia and came to this country with his parents when quite young. He has been for several years engaged in his present branch of business and is thoroughly conversant with all its details and requirements. There is no more popular and reliable establishment of its class in the city than the East End Meat Market.

"THE WORLD'S COLLECTION BUREAU."

This is a special branch of business that is worthy of recognition by reason of its close identity with our mercantile system. This branch of business was founded by Mr. John Kidd, attorney and counsellor at law, in 1877. As conducted by him, it is a valuable aid to the business man. The facilities, system and promptitude with which this establishment transacts all business entrusted to its care commands the entire confidence and support of the business community. So thoroughly and systematically is this bureau organized and so extended are its ramifications that its correspondents and agents are to be found in every city and town in the United States. Mr Kidd also makes a prominent feature of making investments for Eastern capitalists and of the management of property for non-residents and real estate loans. In the collection of claims this establishment is doing a large and satisfactory business. Mr. Kidd is warmly endorsed by the leading banks and merchants of this and other cities. His offices are located at rooms 20 and 23 Thorpe Block, No. 87 East Market St.

JOHN FROMHOLD,

DEALER IN FRESH, SALT AND SMOKED MEATS, BOLOGNA, SAUSAGE, ETC., NO. 297 SOUTH DELAWARE ST.

The finely appointed salesroom at this location, 25x30 feet in dimensions, is supplied with one of Dyer's improved patent coolers for preserving meats during the warm season and is stocked with the choicest varieties of fresh meats, including beef, veal, pork, lamb, as well as smoked and salt meats of his own curing, sausages, bologna and articles pertaining to this line. Mr. Fromhold slaughters his own meats, purchasing only first class animals in prime condition, thus ensuring to his patrons the very best and choicest meats at all times, selected expressly for his own trade. Mr. Fromhold is a native of Germany and was born at Baden in 1854. He learned the trade of butcher in his native country and came to America in 1869, landing at New York. He located at Erie, Pa., for a short time, afterward removing to this city. He was employed at his trade for several parties until commencing business for himself in 1875 at No. 329 South Delaware St., when he removed to his present location.

S. R. DANNER,

BLACKSMITH AND WAGON-MAKER, 849 SOUTH MERIDIAN ST.

Mr. S. R. Danner claims special recognition in this volume as one of our representative mechanics and manufacturers in this line. Mr. Danner is a native of Virginia, where he was born in 1833. He learned the trade of blacksmith and wagon-maker in Augusta County, that state, where he remained until 1854, when he came West, locating first at Charlotteville, Ind., then at Garfield, from which point he removed to Indianapolis. In 1872 he opened a shop on Central Ave., where he remained for a year and then removed to College Ave; from thence to the corner of Fort Wayne and Cherry Sts., and to his present location, No. 849 South Meridian St., in 1879, where he occupies a two story building 24x88 feet in dimensions. The front portion of the lower floor is occupied for the blacksmithing department, where three forges are in use and horse shoeing, wagon ironing, repairing and general jobbing in all its branches is carried on. The rear portion of the floor is devoted to the wood working department, while the second floor is occupied as paint shop. Mr. Danner has every facility for conducting the wagon making, blacksmithing and general repairing business.

JAMES CHAMBERS,

PERIODICALS, CIGARS AND TOBACCO, 158 EAST WASHINGTON ST.

All the weekly story and illustrated papers and magazines, the popular Franklin Square, Seaside, Lakeside, Dime and Half dime Libraries, including the standard and sensational works of fiction, novelettes and stories, are carried at all times in stock at this popular periodical depot, where may also be found a choice variety of imported and domestic cigars, tobacco, smokers' articles, notions, etc. Mr. Chambers first commenced business in this city and at his present location in February, 1879, and for the first few weeks of his enterprise his sales did not average more than about two dollars per day, but his establishment has rapidly grown in the estimation of the public generally until his annual business at the present time closely approximates $6,000. Mr. Chambers was born in New York City in 1849 and came West with his parents in 1858. His father first located a Terre Haute and for some years conducted a grocery store in that city, in which he was for some time employed. He subsequently engaged in railroading for about 13 years, but becoming disabled by an accident, accepted a position as clerk in the railroad office, where he remained for about one year prior to embarking in his present business.

JOHN HANF,

SALOON AND BOWLING ALLEY, COR. HIGH AND WYOMING STS.

A popular resort for those who seek recreation from the cares of business in the fascinating game of pool or the more muscular amusement afforded at the bowling alley is that of Mr. John Hanf, who keeps one of the most thoroughly equipped and orderly saloons to be found in this section of the city. His place is located on the corner of High and Wyoming Sts, near Schmidt's Brewery, where a room 25x45 feet in dimensions is occupied for bar and pool tables, and a bowling alley 20x120 feet in size is adjoining. Mr. Hanf

purchased the business of Henry Klanke in August, 1882, and his bar is supplied with the choicest brands of imported and American wines and liquors, also beer and cigars, and is patronized by many of the best citizens of the section. Mr Hant is a native of Hesse Darmstadt, Germany, and was born in 1861. He came to the United States in 1880, landing at New York, and from there proceeding to Cincinnati, O., coming to this city in March, 1881. He was employed in Schmidt's Brewery up to the time of engaging in his present enterprise on his own account.

MRS. S. J. CAPITO,

MILLINERY AND NOTIONS, 423 VIRGINIA AVENUE.

In this handsomely arranged salesroom, 18x25 feet in dimensions, may be found an admirably selected assortment of fine French Millinery, hats and bonnets, flowers, feathers, laces, ribbons, trimmings, ornaments, notions and fancy goods in great variety, received direct from the leading importers and *modistes* and displayed in this city simultaneously with their appearance on Broadway or Chestnut St. Great care is exercised by Mrs. Capito in the selection of her stock and its adaptation to her trade. In the rear of the salesroom is the trimming department, where an efficient force of experienced and artistic milliners under the immediate supervision of Mrs. Capito devote their attention to the manufacture of the most fashionably trimmed hats and bonnets. Bleaching, pressing and re-trimming is a specialty to which particular attention is paid, not only to neatness and good taste in this department but also to the desire of her patrons, in consulting their wishes and requirements in every important particular. Mrs. Capito, who is a native of Kentucky, acquired her knowledge of the art in Madison, Ind., and has been identified with the millinery business in Memphis, Tenn., prior to becoming a resident of Indianapolis in 1873. Her husband, who died from heart disease in September, 1880, was engaged in the new and second hand furniture business at No. 176 West Washington St, and after his decease Mrs. Capito established her present business in March, 1881.

MRS. A. DAVENPORT,

NEWS DEPOT, CIGARS, TOBACCO, NOTIONS, ETC., 184 VIRGINIA AVE.

An admirably selected assortment of choice periodical literature, embracing the leading magazines, illustrated weeklies, news and story papers, together with the favorite novelettes in the various "library" editions now so popular, may always be found at the popular establishment of Mrs. A Davenport, at No. 184 Tuttle's Block, where is also carried a choice variety of the favorite brands of imported and domestic cigars, fine confectionery, manufactured tobaccos for smokers' and chewers' use, toys and fancy goods in great variety. This business was originally established by Mrs. Davenport about seven years ago at No. 305 Virginia Ave., and removed to the present location in February, 1881, where the trade has considerably increased. Mrs Davenport is a native of England but has resided in the United States since 1863. She arrived at Portland, Me., and resided in Boston, Mass., and Pittsburgh, Pa., prior to coming to Indianapolis in 1866. The establishment is ably conducted by Mrs. Davenport and her accomplished daughter, and parties desiring any article in the line above enumerated will do well to give them a call.

D. & G. SELLERS,

PEDDLERS' EXCHANGE, 306 NORTH ILLINOIS ST.

The "Peddlers' Exchange" was originally established in 1872 by the firm of Cummings & Sellers, who were succeeded in 1874 by McCain & Sellers and in 1879 by the present proprietors, who occupy at the location above named a main building two stories in height and 100x140 feet in dimensions, the first floor of which is occupied for storage purposes and the second floor for the manufacture of all varieties of tinware. This firm also occupy for office and salesrooms a two story building 20x35 feet in dimensions, carrying a general line of tinware, domestics and culinary utensils and peddlers' supplies of every description. The business has grown to its present proportions through the energy and enterprise of the gentlemen comprising the firm, who now employ 13 peddler's wagons in all sections of the city and state and make a general business of supplying peddlers with articles required in their business. Most of the tinware is of their own manufacture and an average force of 35 assistants is regularly employed in the manufacturing department. This firm do an extensive business in rags. Mr. D. Sellers is a native of Marion County, Ind., and was born July 31, 1841, becoming a resident of Indianapolis in 1872, and was formerly engaged in the harness business. Mr. G. Sellers, also a native of Marion County, was born in 1838, and was formerly engaged in the harness business, becoming a member of the original firm of Cummings & Sellers in 1872.

C. FRY,

"SOUTH SIDE DRUG STORE," 199 SOUTH ILLINOIS ST.

This popular pharmacy was established at its present location about ten years ago, coming into the possession of Dr. Christian Fry in 1880. Special attention is paid to the careful and accurate preparation of physicians' prescriptions and family recipes by competent and experienced pharmacists. The salesroom is handsomely fitted up and presents a neat and attractive appearance. Dr. Fry is a native of New York State, but has resided in various sections of Indiana for a number of years in the practice of his profession. He is a thor-

oughly educated physician and a graduate of the University at Louisville, Ky., possessing qualifications for the business to which he has during the past two years devoted his attention.

A. J. JOHR & CO.,

MANUFACTURERS OF CARRIAGE, BUGGY AND PHAETON TOPS, 218 SOUTH MERIDIAN ST.

The house of A. J. Johr & Co., was established in 1879 and the business has met with increasing success. The premises occupied for sales and manufacturing purposes embrace the three story brick building 22x90 feet in dimensions, located at No. 218 South Meridian St., where a force of fifteen experienced workmen is employed in the different departments turning out finished tops for phaetons, carriages, buggies and other light wheeled vehicles, making a prominent specialty of carriage trimmings for manufacturers' uses, which are sold in all sections of the United States. The tops manufactured at this establishment are noted for their light and elegant appearance, their strength, durability and perfect finish and superior workmanship in even the minor details and apparently unimportant parts. These features are so marked as to commend these tops to the favorable consideration of manufacturers everywhere. Mr. A. J. Johr is a native of Germany and was born at Duseldorf in 1848. He came to this country with his parents when but a child and learned the trade of carriage trimmer, with which he has been for more than fifteen years identified. Commencing business here with but small capital he has by enterprise, energy and application to business established an annual trade closely approximating $25,000.

W. H. ROBERTSON,

STOVES AND TINWARE, 170 INDIANA AVE.

This house was founded in 1879 by Taylor & Robertson, coming into the possession of the present proprietor in 1880. The premises occupied as salesroom are 15x90 feet in dimensions, where are carried the leading styles of heating and cooking stoves and a full line of tin, sheet iron and copper ware, and in the manufacturing department one practical tinner is employed and special attention is devoted to every description of jobbing and house work, tin and slate roofing and general repairing in all departments. The trade of this house is derived from both city and country and is steadily increasing with the growth of the city. Mr. Robertson is a native of Indiana and was born in Bartholomew County, January 14, 1846. He is a practical tinner and became a resident of Indianapolis in 1873, and has by his individual efforts and energy built up a prosperous and thriving trade. Mr. R. enlisted in Company A, 120th Indiana Volunteers at Columbus, Ind., in 1863; was in the engagements at Franklin and Nashville, Tenn., Resaca, Peach Creek and numerous others. He was mustered out on the 1st of January, 1866, at Raleigh, N. C.

C. DIETRICHS,

MANUFACTURING JEWELER AND SILVERSMITH, MARKET AND DELAWARE STS.

Mr. C. Dietrichs, whose manufactory and salesroom is located in Baldwin's Block, at the above location, occupies a tastefully fitted up apartment, carrying a desirable line of imported and American watches, plain and ornamental clocks, fine jewelry and articles of personal adornment, solid silver and plated table ware, spectacles, eye glasses, etc. This house was established fifteen years ago. Mr. Dietrichs is a thoroughly practical jeweler and silversmith and persons desiring special articles of plate or jewelry made to order or fine repairing executed with niceity will do well to give him a call, as he makes a specialty of this department of his business. Mr. Dietrichs who is a native of Germany, was born in the province of Westphalia in 1817 and came to the United States in 1854.

OTTO A. DEITCH,

WEST END DRUG STORE, NO. 340 WEST WASHINGTON ST.

This business was established by Mr. Otto A. Deitch in June, 1882, where he carries a carefully selected stock of the purest drugs and chemicals, proprietary medicines, wines and liquors for medicinal purposes, toilet articles and perfumeries, stationery, cigars, tobacco, notions and druggists' sundries generally. A prominent specialty is made of the careful preparation of physicians' prescriptions and family recipes, and in this department to which he devotes his personal attention, a large and steadily increasing trade has already been established. Mr. Deitch is a native of Williamsburg, Johnson County, Ind., and was born March 5, 1862. He is a student of the Cincinnati College of Pharmacy. He has had several years practical experience in this and other cities, having been employed as prescription clerk in some of our leading pharmacies prior to embarking in business on his own account.

ERNEST BERNHARDT,

GROCERIES AND PROVISIONS, 490 AND 492 SOUTH MERIDIAN ST.

The premises occupied at the above location for sales and storage purposes consist of the spacious two story brick business structure at the location above named, 44x150 feet in dimensions, where is constantly carried in stock a complete and comprehensive assortment of choice staple and fancy groceries, country produce and the great variety of articles usually found in first class metropolitan establishments of this character. The merchandise is all new, fresh and desirable, selected with care expressly to meet the requirements of city trade. In connection with the

above a large business is done in feed for horses, grain, etc.; in wheat alone not less than 40,000 bushels were handled by Mr. Bernhardt during the fall months of 1882. He is ably assisted by two trustworthy and competent men. Mr. Bernhardt is a native of Germany and was born in 1848. He has resided in the United States for the past 16 years. The success which has already rewarded his efforts in the mercantile career in which he has embarked warrants the prediction that his establishment is destined to become one of much larger proportions in the near future.

J. B. CAMERON,

MUSICAL MERCHANDISE, NO. 22 NORTH PENNSYLVANIA ST.

This popular music emporium was founded more than fifteen years ago by the firm of Benham Brothers, who were succeeded in 1878 by Mr. Cameron, under whose energetic management the trade has increased more than 100 per cent. This house is devoted to the sale of sheet music, instruction and music books, stringed and reed instruments and musical merchandise generally, making a specialty of the most approved styles and varieties of brass instruments, in which distinctive department it enjoys a large and steadily increasing trade, possessing facilities in this line not surpassed by any similar establishment in the larger cities of the Union. The salesroom at the location above designated is 20x100 feet in dimensions and is filled to its utmost storage capacity with a comprehensive and admirably selected assortment of merchandise pertaining to this special branch of trade. All the new and popular music of the day is received direct from the publishers simultaneously with its appearance in the metropolitan cities, and any desired article in this line not carried in stock will be promptly procured for patrons. Mr. Cameron is a native and lifelong resident of Indiana and was born in 1848.

C. BECK,

BAKERY AND CONFECTIONERY, NO. 222 WEST WASHINGTON ST.

The popular bakery and confectionery of Mr. C. Beck of No. 222 West Washington St. was established by the present proprietor in 1873 on East Washington St. on a comparatively small scale, and removed to its present commodious quarters in 1878. The building, which is a modern two story brick structure 24x75 feet in dimensions, was erected by Mr Beck expressly for the accommodation of his business at a cost of $12,000 and is supplied with all the conveniences and appliances for successfully conducting the various departments. He carries at all times in stock a fine assortment of the choicest varieties of family bread, rolls, cakes, pies, confectionery, etc. Mr. Beck, who is a native of Prussia, was born in 1846 and came to this country when but sixteen years of age. He landed at New York and learned the trade of baker with Mr. Ballman in this city, working for other parties as a journeyman prior to embarking in business on his own account.

NOEL BROS.,

FLOUR, GRAIN, FEED, ETC., 69 NORTH ILLINOIS ST.

This firm was organized February 1, 1877, and commenced operations upon a comparatively small scale. Their annual business is not less than $100,000 and they handle the best varieties of family flour, grain, feed, meal, cracked wheat, oat meal, hominy, etc., and are extensive jobbers of the celebrated brands of Gibson & Co.'s flour, so favorably known in this market, disposing on an average of not less than 1,500 barrels of flour per month. In addition to the business above referred to Messrs. Noel Bros. are general transfer agents for several of the prominent manufacturers of reapers, mowers, harvesters and drills, representing in this city the Walter A. Wood M. & R. M. Co., of Chicago, Ill.; the Minneapolis Harvester Works, of Minneapolis, Minn., and the Champion Drill Company, of Cleveland, O. Both members of this firm are hard workers, in which they are assisted by Mr. Vance Noel as bookkeeper, in charge of the office, books, correspondence and clerical department, and six clerks and employes. While their trade is principally wholesale, they also enjoy a large retail trade in the city and surrounding territory. Mr. Edmund B. Noel is a native and lifelong resident of Indianapolis and was born in August, 1844. His brother and business associate, Mr. Wood Noel, is also a native of Indianapolis and was born in June, 1849.

ANESHAENSEL & STRONG,

GAS FIXTURES AND PLUMBERS' SUPPLIES, 93 NORTH PENNSYLVANIA ST.

This business occupies one of the finest salesrooms in the New Denison Hotel Block, 22x45 feet in dimensions, where is carried a fine assortment of gas fixtures, chandeliers, brackets, burners, plumbers', steam and gas fitters' fixtures and supplies and the various articles and appliances pertaining to these departments of industry, of the latest designs and styles. Although established in September, 1881, this popular house has already established a trade which necessitates the employment of an average force of ten experienced workmen. In addition to their jobbing trade in supplying dealers this firm are also prepared to furnish estimates and contracts for the introduction of steam, gas or water into public or private buildings in the most thoroughly scientific and workmanlike manner. They also devote particular attention to repairs in all branches of the different departments of their business. Mr. C. Aneshaensel, Jr., is a native of Illinois and was born in 1859, and Mr. William Strong was born in

Michigan in 1847. Both members of the firm are expert and practical mechanicians.

H. SCHOEN, Jr.,

CINCINNATI DYEING HOUSE, SOUTHEAST COR. CIRCLE AND MARKET STS.

Among the thoroughly reliable houses in this line may be mentioned the above establishment. This house was established in 1871 and has been under its present management since 1881. Mr. Schoen devotes his personal attention to the business and employs from three to six assistants, devoting his attention exclusively to dyeing, cleansing and repairing gentlemen's garments in the most thorough and workmanlike manner. His trade is derived from both city and country, with a considerable patronage from different sections of Ohio. Mr. Schoen is a native of St. Louis and was born in 1857. He has resided in this city since he was 12 years of age and learned the business with his father, who for many years stood at the head of this branch of industry in Indianapolis. Gentlemen desiring satisfactory work in this line cannot do better than to patronize this model and thoroughly reliable establishment.

"ROOSEVELT HOUSE,"

MISS LENA MILLER, PROPRIETOR, OHIO ST., BETWEEN PENNSYLVANIA AND DELAWARE.

Among the representative hostelries of the Capital City is the Roosevelt House, eligibly located on Ohio St, between Pennsylvania and Delaware Sts. The building, which is a substantial four story brick structure, was erected expressly for hotel purposes about eight years ago. In 1881 Miss Lena Miller assumed its management and control. It contains thirty well furnished rooms, gas, water, etc., with bath rooms and closets on each floor. The two dining rooms have a seating capacity for about one hundred and fifty guests. The rooms are all well lighted and ventilated. Miss Miller has been for the past ten years identified with the hotel interests of Indianapolis. Her business career has been active, exhibiting an executive ability rarely excelled by men.

I. N. STALEY,

GROCERIES AND PROVISIONS, 342 ST. CLAIR ST.

In the substantial two story brick building at No. 342 St. Clair St, near Massachusetts Ave., is located the grocery and provision store of Mr. I. N. Staley, where in a conveniently arranged and neatly kept salesroom 16x35 feet in dimensions may be found an admirably selected assortment of family groceries, both staple and fancy, teas, coffees, sugars, spices, canned goods and table supplies, fruits, produce, provisions, cigars, tobacco, notions, etc. This business was established by Mr. James Pedan, who was succeeded by Mr. Staley in March, 1882. Mr. Staley is a native of Indiana and was born in Marion County in 1849. He was engaged in agricultural pursuits and for four years in milling operations previous to embarking in his present enterprise in 1882.

WILLIAM GOEBLER,

CENTRAL DYE HOUSE, 9 CIRCLE ST.

The Central Dye House, located at No. 9 Circle St., was established in 1870. The most approved processes in steam scouring and dyeing have been introduced and competent assistants are employed in the various departments. Especial attention is devoted to repairing, cleaning and dyeing gentlemen's garments, and all work is warranted to be of the most thorough description. Mr. William Goebler is a native of Prussia and was born in 1835. He came to the United States in 1861 and the same year entered the service of his adopted country as a member of the 32d Indiana Volunteers, a German organization recruited in this city by Colonel (subsequently General) Wittich. The regiment was assigned to duty in the 20th Army Corps, in the Department of the West, and participated in many of the most important and memorable engagements of the war, including the battles of Shiloh, Murfreesboro, Chickamauga, Mission Ridge, Knoxville, and also in portions of General Sherman's campaigns. At the battle of Shiloh Mr. Goebler received a severe wound but remained in service until the expiration of his term of three years, when he was honorably discharged. Since his return to civil life he has been for the greater portion of the time engaged in his present business.

F. SCHILDMEIER,

MERCHANT TAILOR, 228 EAST WASHINGTON ST.

Mr. F. Schildmeier the popular merchant tailor, perceiving with prophetic eye the future greatness of Indianapolis, located here more than 40 years ago, while the population scarcely reached 5,000 souls, making the trip from Cincinnati on foot, occupying four days. He was born in Germany in 1827 and learned the trade of tailor in that country and has followed it continuously since becoming a resident of the United States. He now occupies the three story brick building at the location above given, 17x60 feet in dimensions, conducting the merchant tailoring business in all its departments and carrying in stock piece goods of both American and foreign production and manufacturing to order fashionable suits and garments. He also carries in stock a desirable assortment of ready made clothing and gents' furnishing goods. He enjoys a lucrative and firmly established trade, numbering among his regular patrons many of the old settlers and first families of the city and surrounding country. He commenced business on his own account 30 years ago.

DAVID KAHN & CO.,

TRUNK MANUFACTURERS, No. 64 SOUTH MERIDIAN ST.

The most extensive trunk factory in this state is that conducted by David A. Kahn & Co., No. 114 South Meridian St., Indianapolis, where five entire floors are utilized for manufacturing, storage and display of an immense stock of fine and common trunks, traveling bags, ladies' satchels, tourists' supplies and trunk makers' supplies generally. The business is confined exclusively to wholesale and jobbing, the trade extending through Indiana, Ohio and Illinois. The annual transactions are not less than $500,000. A great variety of styles, sizes and designs are manufactured here, from the common grade to the most elaborate and highly ornamented varieties, special attention being devoted to strength, durability and finish. Mr. Kahn, who is a native and lifelong resident of Indiana, was born in 1853. He is thoroughly conversant with all the details of the business and has done much by his efforts and exertions to develop this branch of industry in Indianapolis.

FRED. LICHTENAUER,

FASHIONABLE BOOT AND SHOE MAKER, 80 SOUTH ILLINOIS ST.

One of the leading manufacturers of fine custom work in this section of the West who has made a specialty of fashionable work and perfect fits in this department of industry is Mr. Fred. Lichtenauer, whose establishment is located at No. 80 South Illinois St., now in the fourth year of a prosperous career. Mr. Lichtenauer devotes his personal attention to accurate measurement and to the general supervision of the manufacturing department, employing three skilled workmen, whose products are characterized by thorough reliability and beautiful finish, as well as artistic design and style. Only the best material is used and the prices are uniformly as low as can be afforded for first class goods and reliable workmanship. Mr. Lichtenauer is a native of Alsace and was born in 1854. He learned his trade in the old country and is an expert artist in this line.

A. SABBE,

GROCERIES, PROVISIONS, ETC., No. 105 BROADWAY.

This grocery house came into the possession of its present proprietor in 1882. The premises occupied comprise a two story brick business structure 18x52 feet in dimensions, where is constantly carried in stock a general line of staple and fancy groceries, provisions, produce and table and culinary supplies in great variety, the average value of stock carried being about $1,500. The salesroom also contains a fine refrigerator for the preservation of butter and perishable merchandise. Mr. Sabbe is a native and lifelong resident of Indianapolis and was born November 28th, 1843. He was employed as a clerk with M. H. Rolenwold on Virginia Ave; afterward accepted a position in the flour and feed house of Mr. L. R. Simpson, then entered the grocery establishment of Messrs. Osborn & Co. on Meridian St., and later that of Mr. Charles Schwomeyer, and again the grocery house of C. Waterman, on South Tennessee St. He was then engaged as overseer and superintendent of the ice business of his father in law, Mr. Joseph Butch, and was then engaged at the Hoosier State Flouring Mill of M. A. D. Richardson and afterward returned to the ice business, where he remained until occupying his present location.

WM. A. KEHLING,

MEAT MARKET, 151 FT. WAYNE AVE.

The "New Meat Market" at No. 151 Ft. Wayne Ave., although opened as recently as 1881, has already secured a patronage entitling it to prominent rank among its contemporaries. The salesroom is equipped with approved fixtures and appliances, including a conveniently arranged refrigerator and telephonic communication with all parts of the city. Mr. Kehling deals only in the choicest varieties of fresh and salt meats of every description, and numbers among his regular patrons many of the first families of the city. He commenced business with very small capital, but has built up a prosperous trade. Mr. Kehling was born in Pennsylvania in 1849. He resided in Columbus, Ind., for a short time, when he located in Indianapolis. Mr. Kehling, who is a practical butcher, learned his trade in this city with Mr. Jacob Roos and was employed by other parties.

V. KIEFER,

GROCERIES AND PROVISIONS, COR. WEST AND MICHIGAN STS.

This establishment, which was founded by its present enterprising proprietor in 1875 upon a comparatively moderate capital, occupies a two story brick building a well equipped storeroom 24x60 feet in dimensions, where he carries a full and comprehensive assortment of the choicest brands of fine family groceries, both staple and fancy provisions, vegetables and fruits in season, country produce and the various *et ceteras* of first class metropolitan establishments in this line. The average valuation of stock carried is about $1,500 and the annual sales reach fully $12,000. Two assistants are employed in the sales department and two wagons and drivers are constantly in service delivering merchandise to all parts of the city. Mr. Kiefer is a native of Ohio and was born at Cincinnati in 1849. He has been engaged in the grocery trade since 1874, working for other parties previous to embarking in business on his own account. He has been emphatically the architect of his own fortune, having by his own unaided efforts attained his present rank among the representative merchants of Indianapolis.

EMIL MUELLER,

STAPLE AND FANCY GROCERIES, 200 EAST WASHINGTON ST.

No more convincing proof need be adduced of the steadily increasing popularity of this reliable grocery house than the simple announcement that its first years transactions, in 1878–79, were only about $12,000, while for the same period in 1881-82 the sales exceeded $45,000. This model establishment is located in a commodious three story brick building 14x80 feet in dimensions, and three assistants are employed in the sales and delivery departments. Mr. Mueller carries a general assortment of staple and fancy groceries, making a prominent specialty of the finer varieties of table and domestic supplies known to the trade as "fancy groceries," embracing both imported and domestic articles in this line. Mr. Mueller is a lifelong resident of Indianapolis and was born on Washington St. in 1858. Although yet a young man he possesses in an eminent degree those traits of enterprise, energy and integrity which commend him to the favorable consideration of his fellow citizens.

J. S. CAMPBELL,

GROCERIES, PRODUCE, FEED, ETC., 86 CHRISTIAN AVE.

This house was established in 1878 upon a capital of only about $500, but steadily increased, and an average stock is now carried of not less than $1,200 and an annual business transacted of more than $13,000. The stock carried embraces a general line of staple and fancy family groceries, teas, sugars, spices, fruits, vegetables, flour, feed, etc., and is complete in every department, one assistant being employed and one delivery wagon employed. Mr. Campbell, the enterprising proprietor of this popular establishment, is a native of York County and was born in 1826, and few men in this community have been engaged in a greater diversity of occupations. After leaving his father's farm he secured a position as clerk in a general store in his native county, and then engaged in a similar line of business on his own account. He then engaged in the oil business and in 1864 we find him acting as Superintendent of the Pennsylvania Oil and Coal Company, with headquarters located at Franklin, Pa. Mr. Campbell held considerable stock in this company and lost some money in the venture. In 1866 he removed to Cincinnati, O., where he was married and assisted his father-in-law in the undertaking business. In 1868 he came to Indianapolis and secured a situation as salesman for lightning rods. He was then employed as a clerk in the grocery house of Marshall & Son, and later at Ryan's grocery store, on Massachusetts Ave. In 1873 he was appointed letter carrier in the U. S. P. O. Department, resigning this business in 1874 to take charge of a business in Cincinnati as Superintendent. In 1876 he returned to Indianapolis and was engaged in the grocery business, being appointed in 1877 state and county tax collector, devoting his attention to the duties of this office until he opened his present place of business. During his other engagements Mr. Campbell has been a student of theology and has been regularly ordained as a minister of the gospel. He is a careful reader and close observer and few men of the present day can point to a more honorable record.

J. H. KEENAN,

APOTHECARY, COR. NOBLE AND BATES STS.

This establishment was founded by its present proprietor in 1878 at this location, and since then the trade has increased fully 50 per cent. The main salesroom is 25x40 feet in dimensions, fitted up in an attractive manner, and the stock embraces a carefully selected line of the purest and freshest drugs and chemicals, the standard proprietary medicines of the present day, wines and liquors for medicinal purposes, perfumeries and toilet articles, imported and domestic cigars, manufactured tobacco, stationery, notions and druggists' sundries in great variety. The prescription department and laboratory in the rear of the main salesroom is 25x25 feet in dimensions, and to this Mr. Keenan devotes his personal attention, making a leading specialty of accurately compounding physicians' prescriptions, family recipes and pharmaceutical preparations from the purest ingredients. Mr. Keenan is a native of Providence, R. I., but came to this state when but ten years of age with his parents, who located at Cannelton. His professional education was acquired at Louisville, Ky., and as a thorough pharmacist and experienced chemist he enjoys the confidence of all.

JOHN KRUPP,

MANUFACTURER OF HORSE COLLARS, 339 SOUTH PENNSYLVANIA ST.

This is the only house in Indianapolis making an exclusive specialty of manufacturing collars for the trade and was established in 1871. A shop 24x46 feet in dimensions is occupied and six skilled hands are regularly employed, turning out annually more than 6,500 collars. Using only the best material and workmanship, Mr. Krupp has established a large trade in this special department of industry, which entitles him to a high rank among our representative manufacturers. Mr. Krupp is a native of Bavaria, Germany, and was born in 1845. He came to the United States in 1858, landing at New York, from which city he proceeded to Dayton, O., and Fort Wayne, Ind., coming to this city in 1860, and was first employed by Messrs. Sulgrove & Reynolds and subsequently by J. C. Hurd. He then removed to Evansville, Ind., where he remained for four years prior to establishing his present successful business.

E. H. SHAW,

DRY GOODS, NOTIONS, ETC., 446 VIRGINIA AVE.

Mr. E. H. Shaw commenced business in this city in 1872 at No 428 on the same thoroughfare, a salesroom 18x70 feet in size being adequate for the display of his stock, which did not then exceed $1,000 in value, his first year's sales amounting to about $8,000. In 1879 he took possession of his present elegant rooms, 18x100 feet in dimensions, with a spacious gallery in the rear devoted to the millinery department. The average valuation of stock now carried will closely approximate $10,000 and his annual sales range from $15,000 to $20,000. Mr. Shaw carries full and seasonable lines of foreign and American dry goods, fine boots and shoes, hats and caps, ladies' and gentlemen's furnishing goods, fine French millinery, ribbons, laces, feathers, flowers, trimmed and untrimmed hats and bonnets, hosiery, gloves, notions, fancy goods, etc. The millinery department is presided over by experienced artists, who make a specialty of trimming hats and bonnets in the latest styles. Bleaching, trimming and re-trimming is also promptly attended to at the very lowest rates, special pains being taken to fully meet the requirements of patrons. Mr. Shaw is a native of this state and was born in Morgan County in 1850. Before attaining his majority he removed to Kansas and in 1870 located in Indianapolis. He was employed as a salesman in the "Boston Store" for some time previous to embarking in business.

G. H. KEYLER,

GERMAN BOOKSELLER, ETC., 187 EAST WASHINGTON ST.

This gentleman opened in 1879 a book and stationery store, where a prominent specialty is made of German publications. He commenced business at No 170 East Washington St. and removed to his present location in September, 1882. Here may be found a large and comprehensive stock of the most popular and standard German publications bearing the imprint of both foreign and American publishers, and any work not in stock will be procured for patrons at publishers' prices. He also carries a general assortment of school and miscellaneous books, both new and second hand, periodicals, magazines, illustrated and "story" papers, school outfits, stationery, notions, etc. Mr. Keyler is the publisher of the "Atlas of Anatomy," issued in both German and English, and a dissected representation showing the interior parts of the human body, with diagrams, etc., and makes a special feature of the bookbinding department in all branches of the art. Mr. Keyler was born in the province of Wurtemburg in 1842 and learned the trade of bookbinder in the fatherland. He came to America in 1869, landing at New York, removing to St. Louis and from thence to New Albany, and to this city in 1872. In 1875 he returned to his native country on a visit, remaing about five months, and in 1877 he visited California and Oregon, returning the same year. In the fall of 1877 he opened a bindery in this city, conducted in connection with his book business.

THOMAS GAMBOLD,

GROCERIES, FLOUR AND FEED, 214 AND 216 SOUTH MERIDIAN ST.

Among the popular establishments of this class is that conducted by Mr. Thomas Gambold. This house was established in 1874 by Mr S. D Wharton as a grocery store, the flour and feed department being added two years later. In May, 1882, Mr. Gambold purchased the stand, stock, fixtures and good will and is rapidly building up a large and flourishing trade, especially in the flour and feed line, in which he was extensively engaged prior to assuming the management of this house, enjoying the advantages of an extensive acquaintance and long experience. The premises occupied comprise the spacious double warehouse 40x125 feet in dimensions at the location above designated, and the stock, which is full and complete in every department, embraces a complete line of staple and fancy groceries, fine family flour, mill feed, baled hay, etc. The annual transactions now exceed $25,000, and indications point to a considerable increase during the present year. Mr. Gambold is a native of North Carolina and was born in 1833, but has resided in this city since he was six years of age.

SOUTH HOUSE,

J. M. SOUTH, PROPRIETOR, 17 VIRGINIA AVE.

This hotel is considered one of the best $1 per day houses in the Capital City. It has been occupied for hotel purposes since 1865, being managed among others by Mr. Bills, then by Mr. Miller and by Mr. John Kelley, who was succeeded in August, 1878, by the present proprietor. The hotel building is fitted up in a neat manner with conveniently arranged office and comfortably furnished sleeping rooms, twenty-three in number. The table is supplied with the best the market affords, served in the best style of culinary art and in great abundance. Mr. South is a native of Clearmont County, O., and was born in 1831. He was engaged in chair manufacturing until October, 1861, when he enlisted as a member of the 51st Regiment Indiana Volunteers, Company C, Colonel A. D. Strait, and was assigned the honorable position of color bearer. The regiment was first engaged at Somerset, Ky., and subsequently took a conspicuous part in the battles of Shiloh, Perryville, Nashville and Murfreesboro. Mr. South was captured by the enemy under General Forrest and taken to Rome, Atlanta, Richmond and Belle Isle, when he was exchanged, and reached this city in 1863. He was then ordered to Nashville, Tenn., and soon after to Chattanooga, and was engaged in the battles

of Mission Ridge, Franklin and Nashville, soon after which he was honorably discharged. Returning to civil life he located at Brownsburg, Hendricks County, and engaged in the manufacture of chairs until 1870.

R. H. SCOTT,

HOUSE, SIGN AND ORNAMENTAL PAINTER, 205 EAST WASHINGTON ST.

The high state of perfection to which this art has been brought suggests the propriety of inviting the attention of our readers to the representative house of R. H. Scott, founded in this city in 1870, Mr. Scott succeeding Mr. Teal about October 1, 1882. The artistic work displayed in the tasteful and elegant specimens of sign writing which adorn many of our most prominent business blocks as well as in the exterior ornamentation and interior decorations of many of our finest public and private edifices, churches and business houses are the result of this firm. Mr. Scott is a thoroughly practical painter and employs only the most skilled and competent assistants. The present office and headquarters are located in the basement of Little's Hotel Block on East Washington St., where all orders will receive prompt attention and where estimates for any description of work in his line will be cheerfully given, contracts made on the most reasonable terms and perfect satisfaction guaranteed. Mr. Scott is a native of the state of Maine and has been engaged in this branch of business in this city for a number of years and is recognized as among the most accomplished workmen.

C. E. KREGELO & WHITSETT,

FUNERAL DIRECTORS, NOS. 77, 79 AND 81 NORTH DELAWARE ST.

This house was originally established in 1869 and was then located at 77 East Market St., and removed to its present location in 1876, where a two story brick building 50x125 feet in dimensions is occupied for business purposes. On the first floor are located the offices and rooms for the display of the various styles of coffins and caskets and metalic burial cases, while the second floor is used for general warerooms. A large and varied assortment of the most modern styles of wooden and metalic cases from the plainest to the most elaborate is constantly carried in stock, and four of the finest hearses in the city are owned by this firm for use on funeral occasions. They have the most perfect facilities for conducting their business in all its branches and are prepared to undertake the management and directions of funeral ceremonies, carrying out the wishes of the friends in every particular and relieving them from all care and responsibility in the premises. This is without exception the leading house in the city and has had the direction of the obsequies of all prominent personages. The average number of funerals attended by them is not less than one thousand per annum. Mr. D. Kregelo, the founder, is a native of Maryland and was born in 1811, coming to this city nearly half a century ago. He established the first planing mill here and was engaged in that branch of industry until 1867, when he established the business which is now conducted under the above firm name and with which he was associated until March, 1882 when he retired and the entire management devolved upon his son up to the organization of the present firm, January 1, 1883. Mr. Charles E. Kregelo was born in this city in 1843. He was formerly engaged in the general grocery business, becoming associated with his father in 1869. Mr. Charles Test Whitsett is a native of Kentucky and was born in 1852. He has for several years past held the responsible position of manager of the Chicago branch of Stein's Coffin Factory of Rochester, N. Y., which position he relinquished to assume his present business relations.

HENRY SCHMIDT,

MEAT MARKET, 467 SOUTH MERIDIAN ST.

This meat market was established in 1875 by Mr. Martin Reiffel, who was succeeded in August, 1881, by its present proprietor, who carries a general line of the choicest beef, pork, lamb, veal and every variety of fresh meats, together with smoked and salt meats of his own curing, sausage, bologna, puddings, etc., manufactured expressly for his trade. The salesroom is 22x30 feet in dimensions and is fitted up with fine fixtures, including an improved cooler for the preservation of meats during the summer months. In the rear of the salesroom is a workroom 18x22 feet in size, and a wagon is kept for delivery and business purposes. Mr. Schmidt is a native of Baden, Germany, where he was born in 1861. He came to the United States in 1875 and located in this city the same year. Soon after his arrival he secured employment at the establishment of Mr. Reiffel, with whom he remained until purchasing his interest and good will.

JOHN STEVENS,

GROCERIES AND PROVISIONS, NO. 1 BUCHANAN ST., COR. SOUTH EAST ST.

This business was originally established more than 20 years ago by Mr. E. Cattman. A fine stock of goods is carried pertaining to this branch of trade, including all varieties of staple and fancy groceries, teas, coffees, sugars, spices, fruits, canned goods, queensware, glassware, wooden and willow ware, provisions, country produce, etc. Mr. Stevens assumed the management and control of this popular establishment in 1879, purchasing at that time the stock, fixtures and good will of Mr. Hansen, and under his energetic and liberal management the trade of this house has considerably increased. His stock is selected with great care especially to meet the requirements of his trade and is at all times fresh and desira-

ble, no old goods being allowed to accumulate. Mr. Stevens is a native of Denmark and was born in 1854. He came to the United States in 1866, landing at New York and proceeding direct to this city, where he has since resided. He was employed by other parties as a clerk in this branch of business prior to embarking in it on his own account.

F. P. SMITH & CO.,

LAMPS, GLASSWARE, ETC., 35 NORTH ILLINOIS ST.

This is one of the leading retail houses of Indianapolis in the lamp and glassware trade and was founded in 1873 under the style of Smith & Grover, who conducted the business successfully until 1876. The present firm name and style was adopted in 1878. The premises occupied as salesroom at the location above designated are 25x150 feet in dimensions and an additional warehouse in an adjacent building used for storage purposes is 18x50 feet in size. This firm carries constantly in stock a full and complete line of glassware, lamps, chandeliers, library lamps, lanterns, brackets, oil stoves, lubricating oils, fluid, headlight, signal and carbon oils, improved burners, chimnies and lamp trimmings generally, the average valuation of which is about $4,000, while their annual transactions reach fully $30,000. Mr. F. P. Smith, the senior member of this representative firm, is a native of Kentucky but has resided in this state since infancy. During the war of the rebellion he served from 1862 until 1864 in the United States Army and received an honorable discharge. His son and business associate, Mr. H. B. Smith, is a native of Indiana and was born at Brownsburg in 1859. He was educated to this branch of commerce, serving in the capacity of clerk previous to the formation of the present partnership.

HENRY SLUSHER,

WATCH MAKER AND JEWELER, 258 WEST WASHINGTON ST.

The trade of the watchmaker and jeweler is one requiring for its successful prosecution mechanical skill and abilities of a high order and we would especially commend as a skillful and expert mechanician in this line Mr. Henry Slusher, whose establishment is located at No. 258 West Washington St., where a specialty is made of fine watch repairing and cleaning and of all descriptions of jewelry repairs. Mr. Slusher is a native of Madison County, Ind., and was born in 1837. He has resided in Indianapolis since 1863 and has given this branch of business his individual attention since 1868. He is regarded as one of the most thoroughly competent and expert watchmakers and gives his personal attention to all work entrusted to his care. Mr. Slusher is the inventor and patentee of a patent pendulum guard, which protects the pendulum rod from injury by lifting up on it and which is highly commended by those who are competent to judge.

W. H. KERN,

DRUGGIST, COR. PINE AND MICHIGAN STS.

This business was established in 1876 by Dr. David G. Kern, father of the present proprietor, who succeeded to the management the following year. The premises occupied for general salesroom are 18x40 feet in dimensions, in the rear of which is the laboratory and prescription department, 10x18 feet in size. The stock embraces a full assortment of pure drugs and chemicals, all the standard proprietary medicines and pharmaceutical preparations of the day, pure wines and liquors for medicinal purposes, toilet articles, perfumeries, stationery, notions, cigars, tobacco and all articles pertaining to this line. Special attention is paid to the prescription department and the accuracy and reliability of ingredients employed. Dr. David G. Kern, the founder of this business, is a native of Pennsylvania and was born in 1817. He came West in 1839 and first located in Milton, Wayne County, this state, where he was identified with the drug trade until 1875, when he removed to this city. He erected the premises now occupied by his son for drug store and residence, which is a two story brick building 30x50 feet in size. Mr. W. H. Kern was born in Wayne County, Ind., in 1854, and after completing his literary education engaged in this business, in which he has had a practical experience of more than 12 years and is an accomplished and thoroughly educated chemist and pharmacist.

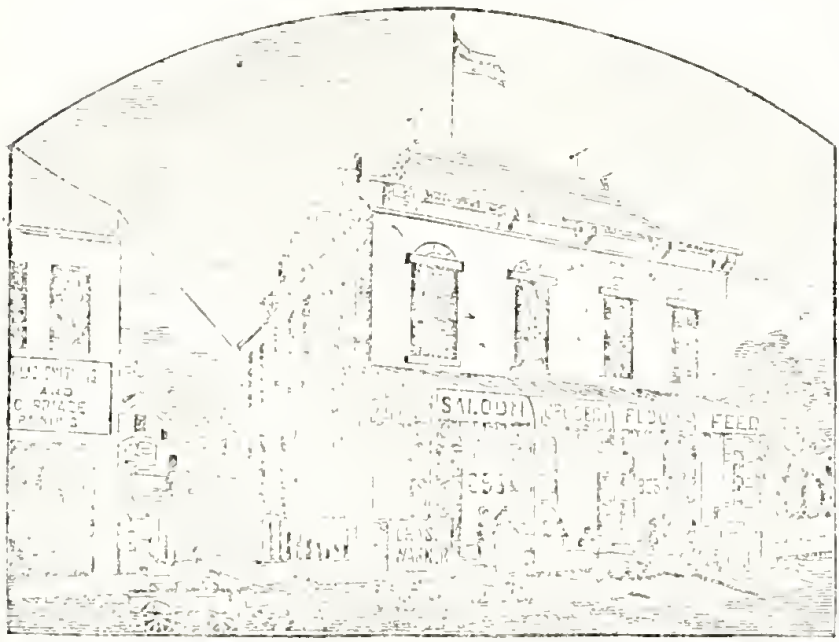
JOHN ROSENBERG,

MERCHANT TAILOR, 196 EAST WASHINGTON ST.

The merchant tailoring establishment of Mr. John Rosenberg was founded in 1873 and occupies a commodious salesroom 18x80 feet in dimensions, carrying in stock a well selected assortment of imported and American fabrics for gentlemen's wear, from which patrons can make their selections, together with a seasonable and fashionable line of hats and caps, fine dress and common shirts, gentlemen's under garments, neckwear, hosiery, gloves and furnishing goods generally. Mr. Rosenberg is a practical tailor and cutter, who has devoted the greater portion of his life to this special branch of industrial enterprise, and the facilities enjoyed by him are equal to those of any contemporaneous establishment in this section. He regularly employs a force of eight experienced workmen and during the "busy season" a much larger number, making up to order in the most finished and fashionable style fine business and dress suits at prices ranging from $22 to $50. He enjoys a large city patronage and a trade extending to nearly every section of the Union. Mr. Rosenberg is a native of Germany and was born in 1850. He came to the United States in 1855 and to Indiana in 1864. His establishment is located directly opposite "Maennerchor Hall" and one square east of Court House.

WAGNER'S HOTEL,

STABLES AND WAGON YARD; CHARLES WAGNER, PROPR.; 851, 853 AND 855 SOUTH MERIDIAN ST.



The diversity of business in which Mr. Wagner is engaged bears an important relation to the active operations of the Capital City and merits more than a passing notice in a review of the industrial operations of this metropolis. The foundation of his present extensive operations were laid by his father, Mr. John Wagner, who came here in 1842 and commenced business in 1856. After his death, which occurred August 7th, 1870, the business, embracing hotel and stable yards, grocery and provision store, etc., passed under the control of his son, under whose energetic management it has materially increased. At various times, from 1870 to the present time, the old buildings were taken down and new ones erected and improvements introduced in additional buildings, etc. The main building as it now stands is constructed of brick and is two stories in height, with a frontage of 35 feet and a depth of 77 feet, with basement. The front portion is devoted to business rooms, one of which is 16½x40 feet in size and is stocked with a full variety of groceries and provisions, queensware, jackets, overalls, notions, tobaccos, cigars, flour and feed, etc.; the other room of about the same size is used as hotel office and sample room, where is a 15 ball pool table and a finely equipped bar is provided with choicest brands of foreign and domestic wines and liquors, beer, ale, etc., with telephonic communication with all parts of the city, while the rear and upper portion of the building has been equipped and furnished with neat and desirable sleeping apartments, reception rooms, etc. It is the design of Mr. Wagner to make this house an inviting suburban retreat for guests and boarders, which cannot fail to receive liberal public consideration at most reasonable prices. He also owns in connection a fine livery, boarding and sale stable, which is 42x62 feet in size, with ample and commodious shed room for stock. Mr. Charles Wagner is a native and lifelong resident of this city, where he was born in 1857. He was employed in his father's store when but 12 years of age and has cultivated those habits of industry, united with business ability, which guarantee the success of any business enterprise in which he is engaged. To his enterprise is largely due the growth of business in that section of the city, which also cannot fail to make the Wagner Hotel an attractive resort, and the business operations in which he is engaged increase with the growth and development of the city.

WILLIAM I. RIPLEY,

HAY DEALER, HACK AND LIVERY STABLE, 60 TO 74 WEST MARKET ST.

The premises occupied by Mr. Ripley at the above location comprise commodious and conveniently arranged buildings 200x150 feet in dimensions, principally two stories in height, where he transacts a large business in handling hay by the carload, ton or single bale and carries also in stock nearly 100 varieties of new and second hand vehicles, including hacks, carriages, buggies, phaetons, road and spring wagons, etc. He is always ready to purchase or advance money on all descriptions of vehicles and parties desiring any article in this line will here find a large assortment from which to make their selections, in which rare bargains are offered to cash customers. In addition to the two departments above enumerated, Mr. Ripley also conducts a well equipped livery, sales and boarding stable, with first class hacks and rigs of every description. He has ample stabling capacity for 80 horses and makes a specialty of boarding horses by the day or week. Mr. Ripley is a native of Cincinnati, O., and was born in 1842. He has been in business for himself since he was 18 years of age, never having worked on a salary for any person since that time. Previous to the inauguration of his present enterprise in 1878 he was for 15 years engaged in the grocery business as proprietor of the "City Tea and Grocery Stores," about one square from the present location.

CARL MOLLER,

WALL PAPER, SHADES, ETC, 161 EAST WASHINGTON ST.

This is one of the recognized headquarters in Indianapolis for articles pertaining to this important department of commerce, where in a conveniently arranged salesroom 20x82 feet in dimensions may be found at all times a choice and desirable line of the finer as well as of the common grades of paper hangings of the latest and most fashionable styles, lace curtains, window shades, lambrequins, cornices, oil cloths, mats and interior decorations in great variety. The average valuation of stock carried is about $12,000 and the annual sales aggregate fully $30,000. From eight to fourteen assistants are employed and the transactions extend to all sections of Indiana and Central Illinois. Mr. Moller is a native of Germany and was born in the Province of Westphalia in 1849. He came to this country with his parents when but a boy, coming direct to this city, where he secured employment as a clerk with Messrs. Gall & Rusch, with whom he remained from 1867 until 1876, when he embarked in business on his own account on a comparatively small scale and has by energy, application and business sagacity built up the prosperous trade which he now enjoys.

SANDER & RECKER,

FURNITURE, 103 AND 105 EAST WASHINGTON ST.

The present house is the outgrowth of an enterprise which was inaugurated in this city about 15 years ago at the same location as the "Western Furniture Company." In 1878 the present firm (the individual members of which were also members of this company) was organized and succeeded to the control of the business. They now occupy for sales purposes three entire floors and basement, each 44x90 feet in dimensions, of the spacious and commodious business structure at Nos. 103 and 105 East Washington St., and for storage purposes a three story warehouse at No. 174 New Jersey St., 34x90 feet in dimensions. They carry constantly in stock fine lines of the best and common grades of office and household furniture of all descriptions, spring mattresses, bedding, etc., the valuation of which ranges from $20,000 to $30,000, according to the season, and transact an annual business of not less than $100,000, with both a wholesale and retail trade, extending to all sections of Indiana, Ohio and Illinois. About 25 salesmen and assistants are regularly employed and two teams are kept in constant use for delivery and business purposes. Mr. Theo. Sander is a native of Germany and was born in the Province of Hanover in 1844. He came to the United states in 1864, landing at New York and proceeding direct to Cincinnati, O., where he enlisted as a member of Company D, 165th Regiment, O. V. I., which was assigned to duty with the Army of the Cumberland and subsequently at Winchester and Harper's Ferry, in Virginia. At the expiration of his 100 days' term of service he reenlisted in the United States service, but being under 20 years of age, his friends procured his discharge before being ordered to the front. Mr. Gottfried Recker was born in Rhine, Province of Prussia, in 1834 and came to the United States in 1854, landing in New York and coming direct to this city, where he has since resided. He learned the trade of cabinet maker in the "Faderland" and was engaged in that business until 1856, when he clerked in a picture frame store, becoming identified with the Western Furniture Company in 1872.

J. M. HITCHCOCK,

LIVERY AND FEED STABLE, 223 EAST WASHINGTON ST.

These premises have been occupied for livery purposes for more than a quarter of a century, coming into the possession of the present proprietor in the spring of 1881. The old frame building which formerly fronted on the street was many years ago moved to the rear and a new brick front erected, which now gives a space of 30x196 feet, devoted to stable purposes, with a spacious loft, having a storage capacity of 100 tons of hay. The stables have eight fine box stalls and excellent accommodations for about 40 horses. A number of regular boarders are cared for and the livery department is equipped with excellent carriage horses and roadsters, with a large variety of single and double carriages, hacks, phaetons, buggies, etc., special attention being paid to supplying carriages for wedding parties, funerals or pleasure excursions and for conveying commercial travelers. Mr. Hitchcock is a native of North Carolina and was born in 1846. He has resided in this city for many years and was first employed as a laborer and bridge builder, subsequently conducting a feed store at No. 230 East Washington St. up to the time of embarking in his present enterprise. Telephonic communication with all parts of the city.

I. M. MYERS,

GROCERIES AND PROVISIONS, 247 INDIANA AVE.

This grocery and provision house was established by its present proprietor in April, 1880, and will compare favorably with any similar house in this section of the Capital City. The salesroom, which is 16x40 feet in dimensions, is filled with an admirably selected assortment of choice family groceries and provisions and table and culinary supplies of the best grades and varieties, while the prices are uniformly the lowest consistent with good goods and honorable dealing. Two assistants are regularly employed and on Saturday and other busy days an additional salesman is required to serve the numerous patrons of this popular establishment. Mr. Myers is a native of Ohio and was born in Warren Co. in 1832. He entered the service in 1864 as a member of

the 26th Indiana Volunteer infantry, participating in several of the important engagements of the war and in the memorable seige of Mobile, Ala; was honorably discharged in 1865 and returning to civil life was engaged in the wholesale hardware and dry goods trade as clerk until embarking in his present successful enterprise in 1880.

MATTHEWS BROS.,

GROCERIES AND PROVISIONS, COR. NOBLE AND BATES ST.

This business came into possession of its present proprietors in March, 1882, who have considerably increased the volume of trade and scope of its operations. The salesroom at the above named location is 20x60 feet in dimensions and the stock embraces a general line of the choicest varieties of staple and fancy family groceries, teas, coffees, spices, canned goods, fruits, vegetables, provisions, country produce, cigars, tobacco, notions, etc. Their supplies are procured direct from importers, jobbers and producers and the stock is almost daily replenished with fresh arrivals. The individual members of the firm are Ansel Matthews and J. Q. Matthews, whose thorough business qualifications and knowledge of the requirements of their trade have already acquired an enviable reputation in the business community. They were both born in Boone County, Ind., the former in 1856 and the latter in 1862. They came to this city in 1881 and have by energy and application established a prosperous and growing business. Their father, Mr. William B. Matthews, was born in Scott County, Ind., in 1820 and is entitled to mention as one of the early settlers of the state, and is widely known throughout this section as an extensive lumber operator.

A. BAUER,

MANUFACTURER OF CHILDREN'S CARRIAGES, 108 MASSACHUSETTS AVE.

Mr. A. Bauer conducts this special enterprise at his factory, located at 108 Massachusetts Ave., where a room 18x55 feet in dimensions is occupied and all work pertaining to this line is executed in the highest style of art and warranted to give satisfaction at the most reasonable rates. This is the only house of the kind in Indianapolis and from a comparatively small beginning in 1873, when it was established by Mr. Bauer, the trade has increased fully 100 per cent and is constantly improving. All descriptions of children's carriages, wagons, buggies, velocipedes, bicycles, tricycles, hobby-horses, toy gigs, etc., are made to order in the most thorough and workmanlike manner and repairing promptly executed, work being called for and delivered to any section of the city. Mr. Bauer is a native of Columbus, O., and was born in 1855. He learned his trade in that city and remained there until 1872, when he went to St. Louis, Mo., and located in Indianapolis the same year, during which he established his present house.

EPHRAIM CONFARE,

GROCERIES AND PROVISIONS, 250 WEST WASHINGTON ST.

Among the leading and most popular houses in the western portion of the city is that now conducted by Mr. Ephraim Confare at No. 250 West Washington St., where in a conveniently arranged salesroom 16x50 feet in dimensions is constantly carried a carefully selected assortment of the choicest varieties of staple and fancy family groceries, teas, coffees, spices, fruits, vegetables, provisions, canned goods, notions and table and culinary supplies. This business was originally established by the firm of Confare & Rogers, the latter retiring August 26, 1881, since which time the business has been conducted by Mr. Confare alone, who has established a lucrative and satisfactory trade. Mr. Confare is a native of Ohio and was born in 1838. During the war of the rebellion he served as a member of the Second Indiana Artillery during its entire service, and with that organization participated in the memorable engagements of Prairie Grove and Cane Hill, Ark., and other eventful battles of the war. He came to this city in 1880 and has been identified with the grocery and provision trade since that time.

W. H. KRAMER,

MEAT MARKET, 319 VIRGINIA AVE.

The popular market and milk depot of Mr. W. H. Kramer, at No. 319 Virginia Ave., is one of the leading establishment of its class on this busy thoroughfare and for more than 15 years has been noted for the uniform excellence of its stock and the honorable dealings which have characterized its transactions. Mr. Kramer carries at all times the choicest varieties of fresh, salt and smoked meats, sausages, bolognas, etc., and pure country milk, from the best dairies in this section. He is a native of Germany and was born in Hesse Darmstadt in 1822. He came to the United States in 1848, landing at Baltimore, Md., where he remained for about 20 years, conducting a successful business in that city in the same line prior to coming to Indianapolis in 1868, where for a period of 15 years he has been identified with the business interests of the Capital City.

CHARLES MAGUIRE,

DRY GOODS AND NOTIONS, 106 WEST WASHINGTON ST.

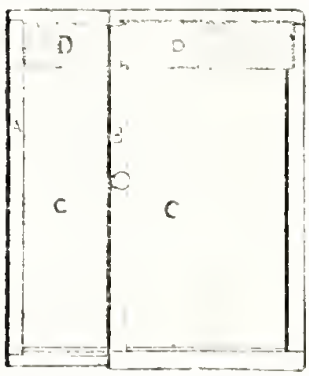
This house, known as the Granger Store, was originally established in 1873 by Messrs. Martin & Maguire, the former retiring in 1875, since which time Mr. Maguire has conducted the business, the annual transactions ranging from $35,000 to $40,000, showing an increase in trade over the first year's business of fully 100 per cent. The building occupied, which is 20x75 feet in dimensions, is stocked with a carefully selected assortment of foreign and American dry goods, notions, hosiery, dress fabrics, domestics, white goods and general

merchandise pertaining to this branch of trade. Mr. Maguire enjoys a large city patronage as well as a liberal trade from the rural and agricultural districts, much of his stock being selected with an express view to the requirements of this important class of trade. Mr. Maguire is a native of Ireland and was born in County Leitrim, February 18, 1844. He was educated to the dry goods business in the old country and carried on the business there prior to his removal to this country in 1865, in which year he became a resident of Indianapolis.

J. S. WILSON,

CONTRACTOR, CARPENTER AND BUILDER, NORTHWEST COR. MARKET AND EAST ST.

Mr. J. S. Wilson, is a native of Rockingham County, N. H., where he was born in 1824. He learned the carpenter trade at Lawrence, Mass., and came to this city in 1849, but two years after Indianapolis had obtained a city charter. His office and shop are located at the northwest corner of Market and East Sts and residence at No. 64 North East St. He commenced his career in this city more than a third of a century ago and has been engaged in the carpenter's business ever since. He was for four years general superintendent of the mechanical work and repairs of the Union Railroad Company, during which period he introduced many valuable improvements, and is prepared to furnish estimates for any description of builders' or carpenters' work. Mr. Wilson is the inventor and patentee of an important improvement for domestic purposes known as the "Boss" Fly and Insect Screen, adjustable to any size of door, window or aperture and is based upon an entirely new principal, upon which letters patent were granted to Mr. Wilson by the United States Government, October 30th, 1877.



This screen, while being as cheap as the ordinary solid screen, possesses many advantages found in no other, especially noticeable among which is the fact that it is the only one in use which allows insects to pass freely from the apartments and prevents their return. These screens are now sold in all sections of the Union. He has obtained a patent upon one of the most ingenious adjustable tables ever offered to the American people and one which has a practical demand in the field for which it is designed. This table is made of various sizes adapted for kindergarten schools, home uses and draughtsmans' purposes. For kindergarten it is arranged as a blackboard, and by loosing a screw the table is reversed for the kindergarten work proper. For the home, the youth's size one side, is arranged for innocent games, while the other side is arranged as an easel, being provided with a flexible shelf attached to one side. As a sewing table, full size, the table is arranged for light housekeeping, while the other is a home companion, arranged with measure and diagram for cutting out bias work of any description. It also is adjustable to any sewing machine having no folding leaf, and for a writing table the leaf is adjustable in any position, from a horizontal to a perpendicular. The patent secured by Mr. Wilson through Mr. Charles P. Jacobs, his attorney, bears date March 20, 1883, and these articles are now being manufactured to meet the demand.

L. H. RENKERT,

DRUGS AND MEDICINES, No. 164 WEST WASHINGTON ST.

Popularly known as the "GRANGER DRUG STORE," this pharmacy was originally established by Mr. S. R. Holt, coming into the possession of its present proprietor in September, 1880, since which time the trade has considerably increased, the annual transactions now exceeding $15,000. The salesroom, which is 18x75 feet in dimensions, is tastefully arranged and fitted up with all the modern conveniences, appliances and fixtures, while the stock embraces a carefully selected assortment of the purest and freshest drugs and chemicals, the standard proprietary remedies of the day, paints, oils, varnishes, brushes, perfumeries, fancy soaps, toilet articles, fancy goods, stationery, cigars, tobacco and druggists' sundries generally. Special attention is devoted to the accurate preparation of physicians' prescriptions, family recipes and pharmaceutical preparations. Mr. L. H. Renkert is a native of Aurora, Ind., and was born August 28, 1853. His early life was spent upon a farm, but before attaining his majority he entered a drug store, where he became conversant with all departments of the business.

LOUIS SIERSDORFER,

CENTRAL SHOE STORE, No. 41 EAST WASHINGTON ST.

The present business is the outgrowth of an enterprise which was inaugurated in 1863 by Mr. Siersdorfer at 11 North Meridian St., his salesroom at that location being only 12x18 feet in dimensions. In 1868 he removed to his present establishment, where he occupies a handsomely arranged apartment 18x100 feet in dimensions, stocked with an admirably selected assortment of the finest varieties of ladies', gentlemen's, boys', misses' and children's boots, shoes and gaiters valued at not less than $10,000. In the rear of the salesroom proper is the custom department, where particular attention is paid to fine custom work in all its branches, repairing, etc. In 1863 Mr. Siersdorfer's sales did not exceed

$1,500, while at the present time his annual transactions reach more than $40,000. From the small beginning in 1863 his establishment has become one of the most popular and favorably known houses of its class in the Capital City, and his trade, which is of the better class, is derived from both city and country. Mr. Siersdorfer was born in Prussian Germany, in 1839, and came to this country in 1857 and to Indianapolis in 1863. His father was a practical shoemaker in the old country, and each of his brothers learned the trade and are now engaged in this branch of business. Mr. Siersdorfer has had an experience with the trade extending over a period of more than thirty years.

S. P. WADLEY,

GROCERIES, 46 INDIANA AVE.

More than twenty years ago when there was scarcely a house in sight from his store doors, Mr. David Bumbarger opened a grocery and provision house on the site now occupied by Mr. S. P. Wadley for the same purpose. Since its inception many changes have occurred in the *personnel* of its management, and in March, 1852, Mr Wadley succeeded Mr. J. B. Cox as proprietor. He immediately refitted the store, introducing many improvements and also put in an entirely new stock of the choicest varieties of staple and fancy family groceries and table and culinary supplies, making this old stand not only one of the finest but also one of the best stocked establishments of its class in this section of the city. The salesroom is 20x40 feet in dimensions and the stock is fresh, complete and desirable in every department. Since Mr. Wadley assumed the management of this house the sales have considerably increased. Mr. Wadley is a native of this state and was born at Connersville, Fayette County, in 1848. He was for nearly twenty years engaged in the dry goods business at that place. Previous to embarking in his present enterprise he was engaged in agricultural pursuits on his own farm.

STILZ & HOFFMAN,

GERMAN PHARMACY, 69 EAST WASHINGTON ST.

This firm commenced business in 1876 at No. 104 North Pennsylvania St., removing a few months later to their present quarters, 16x60 feet in dimensions, where is carried one of the most complete assortments in the city of merchandise pertaining to this destinctive department of commerce, embracing the purest and freshest drugs and chemicals, a general line of the standard and reliable proprietary remedies of the day, imported and American toilet articles and perfumeries, pure wines and liquors for medicinal purposes, Havana and domestic cigars, druggists' sundries, etc. One of the finest soda fountains in the city is in use during the warm months, and an elevator and conveniently arranged prescription case occupies the rear portion of the apartment, and special attention is paid to compounding physicians' prescriptions, family recipes and pharmaceutical preparations. Mr. John G. Stilz is a native of Wurtemberg, Germany, and was born in 1843. He came to the United States in June, 1862, landing at New York. After residing in Louisville, Ky., he came to this city and first became associated with the drug trade in 1862 and for the past twenty years has devoted his attention exclusively to this branch of business. Mr. George W. Hoffman is a native of Ohio and was born at Hamilton in 1848, but came to this city with his parents when but one year of age. He is also a practical pharmacist and chemist with an experience of more than thirteen years in the business.

SMILEY & SON,

LIVERY, BOARDING AND SALE STABLE, 26, 30 AND 38 SOUTH PENNSYLVANIA ST.

At this establishment stylish turnouts, fine carriages and reliable horses can be had at reasonable rates Commercial travelers can procure transportation to any point and special attention is devoted to supplying fine carriages and steady drivers for funerals, weddings or pleasure parties at the shortest notice. This firm have also ample accommodations for boarding horses by the day or week, their stables being fitted up in first class style. The business was originally established in this location about thirty years ago and has been conducted by several different parties until 1875, when its control passed into the hands of Messrs. Warner & Smiley. Under this style it was conducted until 1879, when by the retirement of Mr. Warner and the admission of Mr. G. D. Smiley the firm became as at present. The premises embrace a ground space fronting on Pennsylvania St. 80 feet and running back 60 feet, upon the main portion of which their stable buildings are erected, while upon either side ample room is afforded for carriages, buggies, etc. Mr. G. D. Smiley, the senior member of the firm, is a native of Kentucky and was born in 1824. He learned the trade of blacksmith and carried it on successfully for several years. At the outbreak of the Mexican War he enlisted as a private soldier in a Kentucky regiment and served under General Taylor. Being a man of extraordinary proportions and magnificent physique and one of the heaviest men in the army, he acquired considerable celebrity on this account as well as for his valor on the field and excellent record as a soldier. Being a native and resident of the South he naturally sympathized with the Confederate Government during the late war and was identified with its fortunes. After the close of the "unpleasantness" he removed to the North and settled at Mattoon, Ill., where he remained until 1879, when he came to Indianapolis and became associated with his son in the livery and horse shoeing business, the latter part of the business afterward being abandoned. The firm

afterward purchased a tract of about 1,500 acres of timberland in Casey County, Ky., and Mr. S. returned in November, 1881, to his native state to superintend the lumber interests of the firm, while his son, Mr. Z. T. Smiley, remains in this city in charge of their extensive livery business. The junior member of the firm was born in Garrett County, Ky., in 1848, and was engaged in the livery business at Mattoon, Ill., prior to becoming a resident of Indianapolis in 1875. By his courteous business methods he has established a prosperous business.

HORACE A. COMSTOCK,

WATCHES, CLOCKS AND JEWELRY, No. 15 NORTH ILLINOIS ST.

The jewelry establishment conducted by Mr. Horace A. Comstock was opened for the transaction of business October 6, 1881. The elegant and attractive salesroom 20x22 feet in dimensions in the Claypool Block, a four story brick structure at the above location, is stocked to repletion with an admirably selected assortment of foreign and American watches in gold and silver cases, fine clocks in great variety, silver and plated table ware, including full lines of the celebrated "Roger's" make of plated ware, which has no superior in Europe or America, chains, bracelets, rings, and the innumerable articles of *virtu* and ornament which appropriately pertain to this branch of commercial pursuit and amounts to from $3,000 to $4,000 in value. Mr. Comstock, who employs two assistants, makes a specialty of fine watch and jewelry repairing and of setting diamonds and precious stones in the most elegant and fashionable styles. Mr. Comstock is a native of Ohio and was born in Dayton, September 29, 1856. He has been identified with the jewelry business since 1870, when he commenced to learn the trade in which he is acknowledged to be an expert and thorough workman. He has resided in Indianapolis since 1872, and was employed by other parties previous to embarking in his present enterprise.

A. B. MEURER,

PRESCRIPTION DRUGGIST, No. 150 VIRGINIA AVE.

Enjoying an enviable reputation among our citizens generally and the medical fraternity this house claims recognition in the present review. It was established in 1879 and came into the possession of the present proprietor in March, 1882, who purchased the interest of Mr. G. C. Aughenbaugh. The salesroom, which is fitted up in a tasteful manner, is 20x50 feet in dimensions, and among its appointments may be especially mentioned an elegant and completely equipped prescription case and a fine marble "Polar" soda fountain, from which in its proper season is dispensed ice cold soda with pure fruit syrups. The stock embraces at all times the purest and freshest drugs and chemicals, the most popular standard varieties of proprietary medicines, pharmaceutical preparations, toilet articles of great variety, fine soaps and perfumeries and druggists' sundries generally. Special attention is devoted to the accurate preparation and compounding of physicians' prescriptions and family recipes by skilled and competent pharmacists. Communication with all parts of the city by telephone is an important feature of this establishment and orders by wire receive prompt attention. Mr. Maurer is a native of Indiana and was born at New Albany in 1857. He is a thorough chemist and pharmacist and has been for several years identified with the special branch of trade both in Louisville, Ky., and in this city, where he was formerly employed in the establishment of Mr. Weiss.

LUCAS WEHLE,

BOOTS AND SHOES, 194 WASHINGTON ST.

Fine custom work for ladies', gentlemen's and children's wear in boots, shoes and gaiters is a specialty for which the popular house of Mr. Lucas Wehle at No. 194 East Washington St. has acquired more than a local celebrity and established a lucrative and prosperous trade extending to all parts of the city and surrounding country. This enterprise was inaugurated in 1860 by its present proprietor and a large increase in trade has characterized the transactions of each succeeding year. He carries a carefully selected stock of fine goods and pays particular attention to custom work and to repairing in all its branches. Mr. Wehle is a native of Germany and was born at Wurtemburg in 1835. He came to the United States in 1854 and located in Indiana three years later. He is a practical boot and shoe maker and devotes his personal attention to the business in which he has for more than twenty years been successfully engaged.

A. J. MILLER,

DRUGGIST, 325 AND 327 EAST WASHINGTON ST.

As a representative establishment in this line we would notice this popular pharmacy where in a finely furnished apartment of triangular form with a frontage of fifty feet on East Washington St., may be at all times found a carefully selected assortment of the purest and freshest drugs and chemicals, proprietary or patent medicines, pharmaceutical preparations, pure wines and liquors for medicinal purposes, toilet articles, perfumery, choice imported and domestic cigars and tobaccos, stationery, notions and druggists' sundries generally. In the rear portion of the store is a finely arranged and thoroughly equipped prescription case and laboratory, where special attention is devoted to the preparation of physicians' prescriptions and family recipes by skilled and experienced pharmacists. Mr. Miller is a native of Rush County, this state, and was born in 1854. He was first engaged as a clerk in this business at Rushville as early as 1869, and has had a continuous practical ex-

perience as a pharmacist for more than thirteen years. In 1870 he came to this city and was employed by other parties until 1873, when he commenced business on his own account at No. 284 South West St., where he remained for six years when he removed to the Spencer House Block, conducting a prosperous trade until he took possession of his present establishment, where his annual business has increased about 30 per cent.

JOHN H. CRAIG,

CONFECTIONER, 20 EAST WASHINGTON ST.

In the production of the finer grades of fancy confections, Mr. Jno. A. Craig has established a widespread reputation and his popular candies are now shipped to all sections of the United States. This business, which was originally established in 1873, has attained considerable proportions and is steadily increasing with each succeeding year. Mr. Craig occupies for business purposes the four story brick building 16x120 feet in dimensions in the location named, and carries a large and desirable assortment of the choicest varieties of plain and fancy candies and confections, plain and ornamental cakes, ice cream, etc. His parlors are fitted up in a neat and attractive style and during the season are liberally patronized by the better class of trade. In the manufacturing department seven skilled and experienced assistants are employed and the products of his establishment are second to none in any section of the Union. Mr. Craig, who is a native of Pennsylvania, was born in 1846, and has resided in this city since 1873, at which time the present successful enterprise was inaugurated. He is practically conversant with all the details and requirements of the business and has established a prosperous and growing trade by an adherence to the policy of furnishing the best articles at a minimum price.

AUGUST E. RAHKE,

FRESH AND SALT MEATS, NO. 292 EAST GEORGIA ST.

The popular and finely stocked market at No. 292 East Georgia St. was established in 1872 by Mr. Smock, and has since been conducted by Mr. Herman Volbrath, Mr. G. C. Krug and Mr. August E. Rahke, the present enterprising proprietor, who succeeded to the business in 1881, and has established a prosperous and steadily increasing trade. The premises occupied for market purposes are 16 x22 feet in dimensions, equipped with the requisite appliances, including a fine refrigerator for the storage of meats during the warm months. The best meats only are purchased and the stock embraces fresh beef, veal, mutton, lamb, pork, etc., in season, hams, shoulders, breakfast bacon, dried beef, lard, bologna sausage, etc., and two horses and wagons are used for business purposes. Mr. Rahke is a native of Cincinnati, O., and was born in 1860. He learned the butchering business in that city and came to Indianapolis in 1877, where he was employed by Mr. Volbrath and other parties prior to engaging in business on his own account.

D. A. BOHLEN,

ARCHITECT, BRANDON BLOCK, 95 EAST WASHINGTON ST.

In this review of the various industries and resources of the state the learned profession are entitled to prominent recognition, among which the architect is worthy of special prominence. To this branch of the professions our cities are largely indebted for their beauty and development. The number of architects in this city is thirteen. About six of this number have attained prominent and lucrative positions, among which we find D. A. Bohlen, with office in the Brandon Block, entrance 95 East Washington St. He was born in Hanover, Germany, in 1827, where he acquired a theoretical and practical knowledge of his profession. He is a resident of the Capital City since 1863. He enjoys a prosperous business. From his designs were erected many of the most substantial and noted buildings in the city. In the list are the Robert Park M. E. Church, St. John's Roman Catholic Cathedral, Fletcher's Bank, Citizen's Bank, Talbot Block, St. Joseph's Catholic Church, St. Paul's Evangelical Lutheran Church, the German Church of the Evangelical Alliance, Hubbard's Block, and numerous other public and private buildings. He ranks among the most competent as well as the oldest established architect of the city.

BERTERMANN BROTHERS,

FLORISTS, SALESROOMS, 74 EAST WASHINGTON ST.; GREENHOUSES, COR. LIBERTY AND NEW YORK STS.

Among the leading floricultural establishments of Indianapolis is that conducted by the above gentlemen, whose grounds and greenhouses are located at the corner of Liberty and New York Sts. where a ground space 200x200 feet is occupied for the cultivation of plants, shrubs, flowers, etc., in the summer months, and upon which are erected three greenhouses embracing a space of 50x60 feet in dimensions, and one 20x60 feet in size, of the most approved construction, giving a ground space of more than 10,000 square feet under glass, which during the summer months is filled to its utmost capacity with the choicest varieties of rare exotics and native flowering plants. This firm also occupy salesrooms at No. 74 East Washington St., where they carry in stock a fine assortment of choice cut flowers, boquets, floral designs, etc. They make a prominent specialty of decorating churches, halls or private residences and of furnishing to order cut flowers and floral designs of the most beautiful and appropriate forms for funerals, weddings, banquets or festive occasions. They also make a specialty of dried flowers,

everlastings, grasses, plumes, etc., and carry in stock an elegant assortment of straw baskets and ornamental designs for house decorations. The offices and greenhouses are connected by telephone with all parts of the city, and orders left in person or sent by wire will receive prompt personal attention at the most reasonable rates. Mr. John Bertermann is a native of Prussia and was born in 1852. He came to the United States in 1876 and first located in Cincinnati, but came to this city in 1879, at which time the present business enterprise was inaugurated. Mr. William Bertermann, also a native of Prussia, was born in 1857, and came to the United States in 1872. He resided at Columbus, O., for four years previous to coming to this city in 1879. Both members of the firm are practical gardeners and experienced floriculturalists.

JOHN EGGER,

HOUSE AND SIGN PAINTER, 152 EAST WASHINGTON ST.

Among those concerns which have acquired a deservedly high rank in this community is the above, where orders receive prompt attention and estimates will be furnished for all descriptions of work in this line, including exterior and interior decorative or plain painting, graining, glazing, varnishing, wall or sign painting, etc. This business was established by Mr. Egger in 1864, and while his first year's receipts did not exceed $3,000, his annual transactions at the present time range from $10,000 to $12,000. Mr. Egger uses only the best and most reliable material, employs only skilled and experienced assistants, superintends all contracts and jobs himself and is therefore enabled to guarantee perfect satisfaction under all circumstances. Mr. Egger is a native of Switzerland and was born in 1833. He learned his trade in the old country and came to the United States in 1854, locating first at Red Bank, near Long Branch, N. J., and coming to this city in 1855. In 1861 he enlisted in the 5th Indiana Cavalry and was honorably discharged in January, 1862, on account of physical disability, subsequently re-entering the service during the famous Morgan Raid. As an evidence of Mr. Egger's personal popularity where he is best known, we may notice that at the spring election of 1881 he was elected member of the City Council from the 22d Ward, Mr. Egger being a Republican and this a Democratic ward.

H. NICOLAI,

MEAT MARKET, 62 MASSACHUSETTS AVE.

This is one of the leading meat markets in this section of the city, and a salesroom 30x40 feet in dimensions is fitted up in modern style with marble counters, first class refrigerators, etc., and is constantly supplied with the choicest varieties of fresh beef, mutton, lamb, veal and pork, hams, bacon, corned beef, tongues, sausages, bologna, etc. In addition to this popular establishment, Mr. Nicolai also proprietor of stall No. 50 in the market house, from either of which places of business customers are promptly supplied and merchandise is delivered in any section of the city. Mr. Nicolai was born in Evansville, Ind., in 1843. His parents removed to Cincinnati in 1845, and afterward located in Indianapolis, where his father was engaged in the butchering business. Mr. Nicolai learned the trade and was employed with his father until 1862, when he enlisted as a member of the 65th Indiana Volunteers and participated in many of the eventful battles and engagements of the war of the rebellion, including Chickamauga, Nashville, Murfreesboro, Dalton, Georgia, Hoover's Gap and others. He was captured by General Bragg's command at Green River, Ky., and held as a prisoner of war for some time when he was paroled and returned to Indianapolis, subsequently rejoining his regiment. He was wounded at Chickamauga and disabled for a short time, but soon reported for duty and remained with his regiment until 1863, when he was honorably discharged at Indianapolis.

DANIEL O'LEARY,

GROCERIES AND PROVISIONS, 110, 112 AND 114 HILL AVE.

The finest varieties of choice family groceries and provisions, together with choice brands of imported and American wines and liquors, cigars, etc., can always be found at the establishment of Mr. Daniel O'Leary, Nos. 110, 112 and 114 Hill Ave., which was founded by him in 1876 and is now the recognized headquarters for articles pertaining to this special department. The premises occupied at the location above named comprise one room 30x46 feet in dimensions, which is thoroughly stocked with a full and desirable line of fine family groceries, provisions, salt and smoked meats, teas, coffees, sugars, spices, canned fruits, vegetables, oysters, etc., confectioneries, nuts, tobacco, cigars, notions and miscellaneous merchandise pertaining to family supplies, selected by Mr. O'Leary with an experienced view to the requirements of his trade. Mr. O'Leary is a native of Ireland and was born in 1843. He came to America in 1863, landing at New York, and from that city went direct to Boston, Mass., where he remained for three months before coming West. In the winter of 1863-4 he came to this city, where he was employed as a bar tender for nearly one year, when he removed to Illinois and was employed on a railroad for a time, returning in the latter part of 1864 and occupying a position with the Merchants' Union Express Company, where he remained until the consolidation of that company with the American Express Company, remaining with them six years. He then entered the employ of the U. S. Express Company, remaining for two years, and in 1874 received an appointment on the Indianapolis Police Force. In 1875

married to Ireland and visited the scenes of his boyhood in the Emerald Isle, the trip occupying one year. Shortly after his return to this city in 1879 he established his present business.

MICHAEL CLUNE,

MANUFACTURER OF BED LOUNGES, MATTRESSES, ETC., 700 SOUTH MERIDIAN ST.

The manufacture of these indispensable articles of our domestic economy is extensively carried on in Indianapolis by Mr. M. Clune at No. 700 South Meridian St., and as this is the only establishment in the Capital City exclusively engaged in this important branch of operative industry, it claims particular recognition in the present review of our resources and commercial advantages. This special industry was inaugurated by Mr. Clune in 1864, and a most gratifying increase in his annual transactions has rewarded his efforts, his yearly sales now reaching $30,000. The premises occupied embrace a spacious four story structure 50x50 feet in dimensions, used for manufacturing purposes. The manufactory is equipped with special machinery and appliance, such as practical experience has demonstrated to be serviceable in the various departments of this business, and at the present time eleven skilled and practical workmen are regularly employed in the production of various styles of spring, hair and wool mattresses, and not less than ten different varieties of single and double bed lounges, many of which are protected by letters patent from the United States Government. Mr. Clune, the proprietor of this industry, is a native of Ireland and was born in 1843. He has resided in the United States since he was five years of age. He employs no traveling agents, yet the high reputation his products have acquired by reason of their excellence have insured for him an extensive trade reaching to all sections of this state and to Illinois, Ohio, Iowa, Missouri, Kentucky and other western states.

EDWARD B. DRAKE,

CIGARS AND TOBACCO, NO. 96 NORTH ILLINOIS ST.

The premises occupied by Mr. Drake for sales purposes at this location are 22x75 feet in dimensions, where he carries an admirably selected stock of the choicest brands of Havana and domestic cigars, the most popular varieties of manufactured tobaccos for both chewers' and smokers' use, pipes, snuff, cigarettes and smokers' supplies in almost every variety. Mr. Drake makes a leading specialty of the celebrated brand of cigars known as "No. 57," manufactured expressly for his trade and which are conceded by connoisseurs to be the finest cigars in the city at the price. Mr. Drake is a native of England and was born in Cambridgeshire, August 29, 1815. He served a regular apprenticeship of six years as a linen draper in the mother country and came to the United States in 1838, landing at New York. He was engaged in the dry goods business at New Lisbon, Columbiana County, O., for 15 years, and located in Indianapolis in 1854. He was first engaged here in the stove business as a member of the firm of Root & Drake, which partnership continued for six years. In 1860 he accepted a position as salesman with Mr. A. W. Sharpe in the cigar business, and in 1880 succeeded him in business at No. 57 West Washington Street, where he remained until taking possession of his present location in June, 1882.

CHARLES W. MEIKEL,

PLUMBING AND GAS FITTING, 75 NORTH PENNSYLVANIA ST.

To the services of the skilled and competent plumber and gas fitter our cities are largely indebted for their present improved sanitary condition. As one of the most important houses in this line in the city of Indianapolis may be mentioned that of Mr. Charles W. Meikel, located in the Opera House Block at No. 75 North Pennsylvania St., where in a salesroom 20x100 feet in dimensions is carried one of the largest and most complete assortments of gas fixtures of all styles, chandeliers, brackets, lamps, etc., to be found in the state, together with all articles required in the plumbing as well as gas fitting departments. This business was established by the present proprietor in 1875 with a cash capital of only

$75, and the annual transactions have for the past seven years showed an increas of 100 per cent each year, the sales now aggregating fully $40[illegible] per annum. Remunerative employment is given to about twenty experienced workmen. Mr. Meikel is prepared to furnish estimates and make contracts for thoroughly equipping public or private buildings with gas and water in the most approved scientific manner, with special regard to promptness, reliability and good workmanship. His establishment is connected with all parts of the city by telephone. Mr. Meikel has by his own ability and energy established his present prosperous business from a comparatively insignificant beginning.

FORT WAYNE AVE. "CHALLENGE" MILLS,

J. M. Kelly, Proprietor, Cor. Alabama St. and Fort Wayne Ave.

These mills were placed in operation in May, 1882, by Mr. J. M. Kelly, for the manufacture of fine family wheat, rye and Graham flour, meal, feed and hominy. The main building is a commodious and substantial three story brick structure 32X60 feet in dimensions, thoroughly equipped throughout with the latest improved designs of milling machinery especially adapted to the manufacture of the finer grades of articles enumerated above. Six skilled and experienced hands are regularly employed, and two wagons are constantly engaged in hauling the material and delivering the manufactured products. The office is connected by telephone with all parts of the city, and orders by wire are promptly executed. The superior quality of the rye flour manufactured here ensures a ready sale and continuous demand throughout all sections of the West, the daily products of this commodity being about twenty-five barrels, exclusive of a large custom trade. Mr. Kelly has also secured a large and steadily increasing demand throughout the West for his superior hominy, and is now producing about fifty barrels per day. He also manufactures not less than one ton of each kind of feed per day, which is largely disposed of in the home market. One forty horse power engine and boiler furnish the motive power for the machinery employed, and the demand is such as to tax the utmost running capacity of the mills. Mr. Kelly, who is a native of Ohio, was born in Warren County in 1834. In early life he learned the carpenter's trade and was engaged in that branch of business until 1869, when he removed to Indianapolis and opened a grocery store on East Washington St., where he remained until 1876, when he removed to Dayton, O., and was there engaged in the same branch of business, which he continued until 1880, when he opened a hominy mill in connection with his grocery business and conducted the two establishments until his return to Indianapolis to engage in the present venture.

I. H. HERRINGTON,

Harness, 68 North Delaware St.

In 1871 Mr. Herrington, with a practical experience of many years as a harness [illegible] and with a capital of $2,000, embarked in the harness on his own account in this city and by energy and enterprise built up a profitable trade, reaching from $15,000 to $[illegible] per annum. He unfortunately, however, invested quite heavily in real estate, which depreciated in value and he soon saw the accumulations of many years toil and energy swept away and his entire capital absorbed in the general wreck. Undismayed by his reverses, he however commenced once more at the foot of the ladder and in 1876 succeeded Mr. W. H. Lee in the harness business at No. 65 North Delaware St., where he has once more established a prosperous and growing trade. During the first year of his last business venture his sales did not exceed $3,000, and during the last year his transactions more than doubled that amount and indications point to a still greater increase in the not far distant future. He makes a specialty of hand made harness to order at prices ranging from $8 to $90 per set, according to quality and finish. He also carries in stock complete lines of single and double harness, saddles, bridles, collars, whips, robes, blankets, brushes, fly nets, combs and horse clothing and equipments generally. His salesroom and manufactory is 17x60 feet in dimensions and four experienced workmen are employed at the present time in the manufacturing department. Mr. Herrington is a native of Wayne County, Ind., and was born March 30, 1837. He has been identified with this special branch of industry for more than 30 years.

CONRAD RUCKELSHAUS,

Staple and Fancy Groceries, 277 North Noble St.

This business was originally established at the present location in 1874 and the premises now occupied comprise the first floor and basement, each 18x40 feet in dimensions, where is carried at all times a choice selection of fine staple and fancy groceries, teas, coffees, spices, foreign and domestic fruits, canned goods, confectionery, cigars, tobacco, notions, produce, provisions and table and culinary supplies in great variety. Mr. Ruckelshaus makes a leading specialty of fine garden grown teas and fancy groceries, both imported and American, and his trade is principally derived from the better class of city patrons, amounting annually to about $10,000. Mr. Ruckelshaus is a native of Hesse Darmstadt, Germany, and was born in 1850. He came to the United States in 1867, landing at New York and coming direct to this city. He was engaged as a painter until establishing his present business. He has evinced an active and intelligent interest in political matters. His business career has been characterized by an honorable system of dealing and he has established a lucrative and prosperous trade.

E. W. TOMPKINS,

DRUGS AND MEDICINES, 165 MASSACHUSETTS AVE.

This pharmacy was established by the present proprietor at this location in December, 1878, with a very small capital but with a thorough comprehension of the peculiarities and requirements of this important branch of trade. The average value of stock carried is about $3,500, embracing a general line of drugs and chemicals, patent medicines, toilet articles, perfumery, paints, oils, dye stuffs, varnishes, brushes, cigars, tobacco, wines and liquors for medicinal purposes and druggists' sundries generally. The salesroom, which is 18x66 feet in dimensions, is fitted up in a most attractive manner, with modern fixtures and appliances, including an elegant soda fountain and a finely furnished prescription case, where special attention is devoted to the accurate preparation of physicians' prescriptions and pharmaceutical preparations for family use by skilled and accomplished chemists and pharmacists. He also puts up for sale Tompkin's Condition Powders, Tompkin's Turkish Hair Renewer, Tompkin's Blood Purifier, Tompkin's Root and Herb Bitters and Tompkin's Vermifuge. Mr. E. W. Tompkins is a native of Virginia and was born near Warrenton, in Fauquier County, in 1852. He acquired his knowledge of the profession at the drug store of Dr. J. R. Roy, in Fredericksburg, Va., with whom he remained for three years. He was subsequently associated with Mr. C. A. Jones, in the same city, and from thence removed to Warrenton, Va., where he was employed as prescription clerk for two years, and afterwards in the same capacity at Baltimore, Md., for a short time, becoming a resident of Indianapolis December 1st, 1877, when he opened a drug store on his own account at No. 190 Indiana Ave., where he remained until occupying his present location.

ILLINOIS HOUSE,

WILLIAM ESSMANN, PROPRIETOR, 181, 183 AND 185 ILLINOIS ST.

This is one of the most popular and well kept houses of its class in the city. Mr. Essmann established the Illinois House more than a score of years ago in a modest, unpretending frame structure on the site of his present commodious edifice, and to accommodate his steadily increasing business has from time to time made additions and improvements, until the building now occupied covers a ground space of 60x60 feet and is substantially built of brick, containing sixty well arranged apartments for the accommodation of guests. Upon the first floor is the office, with floor laid in Mosaic tile, the bar and billiard room, dining room with seating capacity for sixty guests, the culinary department, laundry, rooms for help, wash rooms and water closets, etc. On the second floor are the ladies' parlor and reception room and sleeping apartments, and the entire third floor is also devoted to sleeping chambers. The rooms are all pleasant, well lighted and ventilated, handsomely furnished and well cared for. The building is supplied throughout with gas and water and the table is supplied with the choicest viands of the season, served in the best and most attractive manner. The office department is in charge of Louis Essmann and L. M. Elliot as clerks. Mr. Essmann has a number of regular boarders and a liberal share of transient public patronage, entertaining on an average from eighty five to one hundred guests per day. The rates to transient customers are $1.50 per day, and a liberal reduction is made to those remaining more than a week. Mr. Essmann is a native of Germany and was born in 1825. He has resided in the United States for the past thirty years and in Indianapolis since 1862, owning the property which he occupies.

JOSEPH HELM,

GROCERIES AND PROVISIONS, 263 AND 265 EAST WASHINGTON ST.

One of the most deservedly popular and thoroughly reliable establishments of this class in the Capital City is that of Mr. Joseph Helm, occupying a spacious double warehouse and basement each 30x40 feet and carrying a large, fresh and desirable assortment of the choicest varieties of fine family groceries, garden grown teas and coffees, sugars, spices, canned and bottled goods, fruits and confectioneries, cigars and tobacco, queensware, glassware, vegetables, produce, provisions, notions, etc. The stock is kept replenished by fresh arrivals and a horse and wagon is employed for delivering merchandise to customers. This house was originally established in this city in 1876 at No. 105 Massachusetts Ave., and removed to its present location in the following year and the business has increased more than 100 per cent. Mr. Joseph Helm is a native of Newark, O., and was born in 1844. He came West with his parents when quite young and first located at Dayton, O. In 1861, when but 17 years of age, he enlisted under the first call of the President for volunteers in the 1st Ohio Volunteer Infantry, a three months' organization, and with them participated in the first engagement of the war, the Battle of Bull Run. At the expiration of his term of service he re-enlisted in the Eighth Ohio Battery, which was attached to the 15th *Corps de Armie*, under General Sherman. He was engaged in the Battles of Shiloh, Corinth, Chickasaw Bayou, Arkansas Post and other minor skirmishes. The battery then returned to Vicksburg, taking part in that memorable siege and the subsequent victories of that eventful campaign. He was for the second time honorably discharged from service in March, 1865, and returned to Ohio, where he was engaged at the carpenter's trade until 1876, when he removed to this city.

"THE BROWN HOUSE,"

T. B. Brown, Prop., 73 N. Alabama St.

At the Brown House the best substantial viands the market affords are furnished to guests and quality and quantity are made paramount to ostentatious display, and comfortably furnished rooms and polite attendance more than compensate for superficial show and a plate too full of style. The Brown House is centrally and eligibly located, contains ample accommodations for 60 guests and no pains are spared by Mr. Brown, its proprietor, and his assistants to render his guests, either regular or transient, comfortable. The rooms are comfortably furnished and neatly kept, the tables are supplied with the best which the market affords and the doors are open at all hours, night or day, while the rates of fare are at lowest popular prices. Mr. Brown has at all times a large number of regular boarders and accommodates daily not less than 200 guests with first class meals. Mr. Brown is a native of Portsmouth, O., and was born in 1829. He was engaged in furnace works in Dominion County, Ind., for 14 years, and subsequently in milling and other pursuits previous to becoming a resident of Indianapolis in 1867, when he was first engaged in the hotel business as proprietor of the Sheridan House, on South Illinois St., which he conducted for about 18 months. He then carried on the saloon of Little's Hotel for three years, when he removed to Pearl St., remaining for about six months. In 1872 he opened a saloon and boarding house at No. 67 North Alabama St., removing to his present location in 1877.

HELMS & HARTMAN,

"City Mills," 354 East Washington Street.

These mills have been a familiar landmark of Indianapolis for more than a quarter of a century. Mr. August Helms became proprietor in 1881 and in February, 1882, Mr. C. F. Hartman purchased an interest in the business, the firm name and style becoming Helms & Hartman. The mills occupy a substantial two story building 60x110 feet in dimensions and contain three run of stones and two sets of rollers for the manufacture of fine flour by what is known as the "new process." The machinery is all of the best description and propelled by one 45 horse power engine and boiler. Both merchant and custom work is performed, the capacity of the flouring mills being 25 barrels every ten hours. A specialty is also made of the manufacture of meal and mill feed for the trade, as well as for customers in both city and country. Mr. August Helms is a native of Hanover, Germany, and was born in 1832. He learned the milling business in the old country. He came to the United States in 1854, landing at New Orleans, from which city he came direct to Cincinnati. He was formerly engaged in the milling business at Milford, O., Covington Ky., St. Louis, Mo., Little Rock, Ark., and Springfield, Mo., from which point he came to this city in 18[illegible]. Mr. Hartman was born near Preuse Minden, Prussia, in 1831. He came to this country in 1850, landing at Baltimore, Md., and arriving in this city during the cholera season. His mother died the second day after their arrival, a sister the fourth day and an uncle soon after from this dread disease, which also attacked Mr. Hartman, who was confined to his bed for six months and at times not expected to recover. He is a practical miller and after his convalescence was engaged in that business with Mr. Fred. C. Rush and Mr. William F. Reasner and others prior to the formation of the present partnership early in 1882.

BRYAN & BRIGHT,

Groceries and Provisions, 621 Virginia Ave.

Upon the inception of this concern in February, 1882, the firm name was Monroe & Bryan, but a few months later, Mr. Monroe retiring, the business was continued by Mr. Bryan up to October of the present year, at which time he admitted to partnership Mr. M. S. Bright, when the style of firm became as at present. Their salesroom, which occupies one of the most eligible locations upon this busy thoroughfare, is fitted up with all those essential fixtures which at the present day contribute to the beauty and convenience of our metropolitan establishments and is 18x70 feet in size, embracing first floor and cellar. Here is carried at all times a most comprehensive stock, embracing staple and fancy groceries and provisions and the associated articles of home supplies. One horse and wagon is used for delivering goods to patrons in any part of the city and both a city and country trade is enjoyed. Mr. S. L. Bryan, the senior member of this firm, is a native of this county, where he was born in 1834. His early life was spent in agricultural pursuits and in 1865 he entered a store in Louisville, Ill., in the capacity of clerk, where he remained up to 1869, at which time he removed to this city, where he accepted a position as salesman in the house of F. M. Brown, where he remained for a period of five years. He was subsequently employed for two years in the house of R. L. McOuat & Co., and afterwards opened and conducted a flour and feed store at No. 3 Shelby St., prior to engaging in his present enterprise. The junior member of the firm, Mr. M. S. Bright, was born in New York City in 1866. In 1868 he came West with his parents. While upon this visit his father, who was a native of Madison, Ind., while a passenger on the steamer "United States," on the Ohio River, lost his life as the result of a collision and burning between it and the steamer "America," of the United State Mail Line. Since then Mr. Bright has resided in this state and previous to engaging in his present business spent about five months at the Purdue University and was for a short time engaged in civil engineering coming to this city in 1882 and becoming a member of this city as above noted. Mr. M.

S. Bright is the grand-nephew of the Hon. Jesse D. Bright and nephew of R. J. Bright, present Sergeant-at-Arms of the United States House of Representatives.

FRANK A. PICKERILL,

NEW YORK PHOTOGRAPH GALLERY, No. 39½ EAST WASHINGTON ST.

The New York Gallery, now located at No. 39½ East Washington St, is conducted by Mr. Frank A. Pickerill, an accomplished and finished artist in this line, and exhibits at his studio and reception rooms a display of fine specimens of work creditable to any metropolitan establishment in the Union. He took possession of his present quarters in 1881, where with the most approved apparatus and appliances he is enabled to execute all descriptions of photographic work in the highest style of the art. His rooms are commodious and easy of access and have a clear and steady northern light, from which the best results are obtained in cloudy as well as clear weather. Two or three assistants are employed and in addition to a large local trade, he derives considerable patronage from the states of Indiana, Ohio and Illinois, and even more remote sections by orders for duplicate work. Mr. Pickerill, who is a native of Madison, Ind., born in 1854, has had a long practical experience in the profession, which enables him to successfully employ all the improved devices of modern times and to compete successfully in both quality and price of work with any contemporaneous establishment in this city.

EARL REID,

BOOTS, SHOES, HATS, CAPS AND FURNISHING GOODS, SOUTH END VIRGINIA AVE.

The business now conducted by Mr. Earl Reid may be said to date its origin from 1867, when Messrs. Reid, Council & Co. commenced operations at No. 28 West Washington St. In 1871 the partnership was dissolved and Mr. Reid opened a store on his own account at No. 37 West Washington St, removing two years later to No. 28 East Washington St., where he remained until 1877, establishing a prosperous and lucrative business, which he afterwards sold out. In September, 1881, he purchased the stock of boots and shoes of Mr. J. C. Magg, of Franklin, Ind., and removed them to his present location, at the Southern terminus of Virginia Ave., in November, 1882. To this stock he added by subsequent purchase from the leading manufacturers and jobbers in the Eastern markets and now carries one of the finest and most complete stocks in the city, consisting of boots, shoes, rubbers, hats, caps, gloves and gentlemen's furnishing goods, selected with an express view to the requirements of the better class of city and country trade. The average valuation of stock carried is not less than $4,500 and his annual transactions now range from $12,000 to $15,000. Mr. Reid was born in 1826, in what is now a portion of the city of Indianapolis, one mile east of his present location and still owns and lives on the property, where he was born 56 years ago. At the age of 18 years he learned the trade of harness maker and followed this business for about one year after serving the term of his apprenticeship. He then joined his brother and engaged in steamboating on the Big Black River, in Mississippi, where he remained for about two years and then returned to Indianapolis, where he engaged in mercantile pursuits, as above noted. He has also been largely interested in extensive business operations and real estate transactions and taken an active part in political matters, representing the 7th Ward in the city government as a member of Common Council at the time there was but seven wards in the city.

H. BARTHOLOMEW, AGENT,

DEALER IN BOOTS AND SHOES, 217 EAST WASHINGTON ST.

Few individuals can point to a more diversified business career than this gentleman, now agent of this popular boot and shoe emporium. Mr. Bartholomew was born in Massachusetts in 1813 and his first business venture was at South Garden, Worcester County, in that state, where he conducted a general store for about three years. He then removed to Castleton, Vt., where he was also engaged in mercantile pursuits for a period of three years, at the expiration of which time he became a resident of Cabotville, a part of then Springfield, now Chicopee, Mass., for one year, removing to East Hampton, in the same state, where he remained for about ten years. During this time he was elected as a representative of that town to the State Legislature for the year 1850. He afterwards engaged in business at Northampton, Mass., for four years and then returned to East Hampton, where he erected a paper mill and was interested in the manufacture of paper for nearly three years, when his works were completely destroyed by fire. He then turned his attention Westward, locating first at Watertown, N. Y., opening a boot and shoe store, but soon after removed to Canton, St. Lawrence County, embarking first in the boot and shoe trade, afterwards in commercial pursuits. Afterwards he located at Herman, in the same county, where he remained ten years. In 1871 he became a citizen of Indianapolis and embarked in the wholesale tobacco and tea trade on East Maryland St., which he conducted until 1873, when he again changed his business and opened a boot and shoe store on East Washington St., continuing in that line and location two and one half years, when he removed to Cambridge City and for five years carried on his business, returning to Indianapolis in February, 1882, and establishing the business of which he has the control at No. 465 South Meridian St., where he remained up to September of the present year, when he removed to his present location, where he car-

ries a full and comprehensive assortment of first class boots and shoes for ladies', gents', boys', misses' and children's wear, at prices which cannot be surpassed at any contemporaneous establishment in the city. The room now occupied is 18x60, well lighted and one of the most desirable rooms in the city for this class of trade.

S. PETERSON,

"LIVE OAK" MEAT MARKET, 200 VIRGINIA AVE.

The present meat market of Mr. Peterson was opened at the rear of the "Live Oak" grocery store, at 200 Virginia Ave., in August, 1882, and is prepared to furnish the choicest cuts of every description of fresh meats, salt and smoked meats, bologna and sausage at all times. He is a practical butcher and has had a long experience in the business. He is a native of Denmark, where he was born in 1843, and came to America in 1866, landing at Quebec, Canada, and coming to the United States in October of the same year. He first went to Chicago, from there to Den County, Wis., where he remained about four years, coming to this city in 1870. Owing to ill health, he returned to Wisconsin after a short time, returning to this city one year later. He carried on a meat market near his present location and at another point on this avenue for several years and has established an enviable reputation for the excellence of stock carried. He keeps a fine refrigerator for preserving meats during the warm weather and the facilities he enjoys enables him to supply the best qualities of meat at as reasonable figures as any similar market in this city.

HOLLOWAY & MITCHELL,

AVENUE WOOD AND COAL YARDS, NEAR INDIANAPOLIS FURNITURE CO.

The partnership now existing between Mr. Edward Holloway and Mr. James A. Mitchell was established in March, 1883, although the members had for some time previously been engaged in the wood trade in other connections and in other localities in this city. When the business was first started at this location it was under the firm name of Yocum & Mitchell, in December, 1882; but in March, 1883, Mr. Yocum retired and the partnership above was formed, for the purpose of supplying the best qualities of hard and soft wood and the best grades of hard or soft coal or coke at lowest market rates. This firm enjoys the best facilities for procuring their supplies and take special pains to secure full weights and measures and prompt deliveries to patrons in any section of the city. Mr. Edward Holloway is also extensively engaged in the purchase of logs and timber for manufacturers. He is a native of Ohio, but has for many years been actively engaged in various commercial and industrial operations of this city and state. Mr. James A. Mitchell is a native of Lexington, Ky., where he was born in 1832. When but seventeen years of age he enlisted in the United States service, and served with credit during the memorable campaigns of the Mexican War under Generals Scott and Taylor. He enlisted in Company D, Seventh Indiana Volunteer Infantry in 1861, and with that regiment participated in the battles of Green Briar in West Virginia, as well as in Winchester and Port Republic. He was with General McClellan at South Mountain and Harper's Ferry; was under Banks and McDowell at Cedar Mountain and Strasburg and Culpepper Court House, under Burnsides at Fredericksburg, Hooker at Chancellorville, under Grant and Meade during the eventful campaigns commencing with the battles of the Wilderness and culminating in the fall of Petersburg and Richmond and the surrender of General Lee. He was honorably discharged in 1865, and came to this city where he was for ten years with George D. Emery, as teamster. In 1881 he established a wood yard at the corner of Columbus St., disposing of his interest at the time of his removal to his present location.

BALLMAN & SEYFORT,

HOUSE, SIGN AND ORNAMENTAL PAINTING, 48 VIRGINIA AVE.

There are few houses in this section which have acquired a more justly merited or deservedly higher reputation in this branch of industry. This popular firm commenced business in this city in 1871, their first location being at 153½ East Washington St., up stairs. In 1873 they removed to 143 East Washington St., and during the "hard times" intervening their office was located at their residence, 180 East McCarthy St., and removed to their present location in 1878, where they are prepared to furnish estimates and make contracts for any description of work pertaining to their line. They do all kinds of plain and ornamental sign painting, decorating, graining, glazing, calsomining, varnishing, etc. They give personal attention to artistic sign writing and graining in all its branches, doing this class of work themselves, and perfect satisfaction is guaranteed in all cases. During the panic six hands were sufficient to meet all demands for their services, and their annual business did not exceed $6,000. At the present time and during the busy season from twenty-five to thirty assistants are employed, and their annual receipts range from $25,000 to $35,000. Mr. J. Harry Ballman is a native of Germany and was born in the lower Rhine province in 1846. He came to this country with his parents when but three years of age and located at Baltimore, soon after locating in this city, where he learned his trade, in which he has been constantly employed since 1863. Mr. George Seyfort, also a native of Germany, was born in 1853, and came to this country when quite young. His early life was spent in Green County, this state, where he learned his trade with his father. He became a member of the present firm in 1879.

F. DIETZ, Agent,

Leather and Findings, 15 South Alabama St.

This branch of commercial enterprise is prosecuted in Indianapolis by Mr. F. Dietz, whose salesroom is now located at No 15 Alabama St. This house dates its inception from 1867, when it was established under the firm name of Dietz & Reissner, at Nos. 21 and 23 South Delaware St., where it was continued until 1877, when the business passed into the hands of Ferdinand Dietz as agent, the present proprietor, who removed to this location in July, 1882, where a prosperous and steadily growing trade is transacted, Mr. Dietz still retaining a large number of the patrons of the original house. Mr. Dietz is a native of Coburg, Saxony, and was born in 1829. He emigrated to this country in 1853 and landed at New York, first locating in the Western Reserve and afterwards removing to Wisconsin and becoming a resident of Indianapolis in 1856. He is a currier by trade, having learned that business in the "Fatherland," and after locating in this city conducted a tannery on Pogue's Run prior to embarking in his present business. During an extended business career Mr. Dietz has, like many other business men, experienced heavy losses and vicissitudes, through no fault of his own, but with the proverbial thrift and indomitable energy of his race has had the patience and courage to rise superior to adverse fortune and is once more recovering the vantage ground from which his misfortunes threatened to thrust him.

W. H. ORBISON,

Boots and Shoes, 654 Virginia Ave.

This is the leading boot and shoe house in this section of the city, where is constantly carried a complete and comprehensive assortment of fine boots and shoes for ladies', gentlemen's, boys' misses' and children's wear, from the leading manufactories of the Union. Mr. Orbison, who is thoroughly conversant in this line, commenced business in this city on East Washington St. in 1871, subsequently removing to a small room at No. 656 Virginia Ave. His business requiring more room, in 1880 he leased and fitted up his present handsomely arranged and commodious salesroom, 20x56 feet in dimensions. During his first year in this section of the city his sales reached only about $3,000 and the next year about $5,000. His annual transactions at the present time will not fall short of $11,000 and his trade is derived from both city and country. Mr. Orbison is a native of Ohio and was born in Miami County in 1844. He has resided in this city since 1863. In 1870 and 1871 he traveled as salesman for one of the leading Philadelphia wholesale boot and shoe houses, in which capacity he became thoroughly familiar with the details of the business. Returning to this city, he was employed as clerk previous to embarking in his present enterprise.

A. J. BITTNER,

Bakery and Ice Cream Parlor, 524 South East St.

This fine family bakery and confectionery establishment was first opened by the present enterprising proprietor in 1877. The salesroom, which is 20x20 feet in dimensions, is stocked at all times with a fresh and desirable assortment of the finest family bread, rolls, cakes, pies, etc., and an elegant ice cream parlor is also conducted in connection with the business, where during the warm months this branch receives liberal public patronage from residents of this section of the city. This bakery is a model of neatness in all its departments, and two ovens of improved construction are constantly in operation. Mr. Bittner is prepared to make to order wedding and party cakes in the most elegant designs, and delivers all merchandise ordered to any section of the city, two wagons being employed to meet the requirements of his steadily increasing trade, which now reaches fully $15,000 per annum. He also carries in stock the finest varieties of confectionery and choice cigars, both imported and domestic leaf, and employs four assistants in the different departments. Mr. Bittner is a native of Cincinnati, O., and was born in 1849. He is a practical and experienced baker and learned his trade in Cincinnati. He has traveled extensively, and previous to embarking in his present business in this city had been employed at his trade in Cincinnati, Lawrenceburg, Ind.; Champaign, Ill.; Chicago, Omaha, Neb.; Danville, Ill.; Edinburg, Ind.; Columbus, Ind., and several other points, in some of which he carried on business on his own account and in others was employed by other parties.

MURPHY & PARKER,

Butter, Eggs and Produce, No. 142 Virginia Ave.

This house, which was founded in 1874, occupies at Nos. 133 and 142 Virginia Ave. one room 20x30 feet in dimensions, another 20x50 feet, and the first floor and basement of a building on the opposite side of the street 18x60 feet each in size. They are constantly in receipt of consignments of butter, eggs and country produce generally from all sections of this and adjoining states, for which they have a large local trade and ship in considerable quantities to all sections of Indiana, Illinois, Michigan and other points west. Consignments of any articles of farm or dairy products will be sold promptly to the best advantage and returns and remittances made immediately. The annual transactions of this house reach about $30,000, and two wagons are constantly employed. Mr. Jonathan A. Murphy is a native of Henry County, Ind., and was born in 1843. He came to this city in 1876, but had been connected with this firm prior to that date. He entered the service of the Union during the war as a member of the 69th Indiana Volunteers, and served for three years

with that organization in the department of the Gulf and around Vicksburg. Mr. James C. Parker was born in Edgar County, Ill., in 1842, and has resided in Indianapolis since 1874. He was also a soldier in the Union ranks during the war, enlisting in 1862 as a member of the 16th Indiana Volunteers, Company G, which was first assigned to duty in Kentucky, subsequently around Vicksburg, and then in the department of the Gulf, receiving an honorable discharge in July, 1865.

ANDREW OEHLER,

WATCHES, CLOCKS, JEWELRY, ETC., No. 20 SOUTH DELAWARE ST.

Mr. Oehler is a native of Germany and was born in the province of Wurtemberg in 1834. He learned the trade of jeweler and watch maker in his native land, and came to this country in 1858, landing at New York and coming direct to this city, where he arrived without means. He was at first unable to secure work at his trade, but determining not to remain idle accepted whatever odd jobs he could find, sometimes working with a pick and shovel, again sawing wood or working as a day laborer, until he finally obtained a situation at his trade with Mr. George Feller, then on Illinois St., where he remained for three years, at the expiration of which time he embarked in business on his own account on a comparatively small scale, about thirty-two years ago on Kentucky Ave. After two years he removed to the corner of Washington and South Delaware Sts., where he remained until 1864, when he erected the building now occupied by him at No. 20 South Delaware St. The building was substantially constructed of brick, with stone foundation, pillars and stone caps, and was originally 20½x40 feet in dimensions, with three stories and basement. In 1874 he enlarged the building by the addition of twenty-five feet in the rear and another story, making it now 20½x65 feet in size and four stories in height. He also purchased additional ground space and erected another building in the rear for his residence. The first floor of the main building, occupied as salesroom, is one of the most elegant business apartments in the city, with large plate glass show windows and magnificent wall and counter show cases, filled with an admirably selected assortment of the best makes of foreign and American watches, clocks, jewelry, silver, gold and plated ware, bronzes, spectacles, eye glasses, etc., etc. Special attention is devoted to fine watch repairing and jewelry repairing in all branches by skilled and experienced workmen. For general completeness and variety of stock carried no house in the city can surpass this, and his trade will compare favorably with that of any contemporaneous establishment. In 1870 Mr. Oehler made a trip through England, Switzerland, Germany and Continental Europe, combining business and pleasure. His present establishment is one of the finest in the city.

JOSEPH RATTI,

BOOK AND JOB PRINTER, No. 76 SOUTH ILLINOIS ST.

Among the representative establishments of Indianapolis making a specialty of fine printing is that of Mr. Joseph Ratti, whose office is thoroughly equipped with modern fonts of plain, ornamental and script type and improved presses for the execution of every variety of book and commercial printing, driven by steam power. Although established as recently as 1881, the admirable taste displayed in composition, make up and press work has been the means of attracting a large and lucrative trade from the better class of business houses in this city and throughout the state, and eight experienced job printers are now employed. The office and press rooms, located on the first floor at the number above given, occupies a room 25x75 feet in dimensions, where every facility is enjoyed. The office is connected by telephone with all parts of the city, and orders by wire will receive the same prompt attention accorded to personal calls. Mr. Ratti has resided in Indiana for the past twenty-five years. He is a practical printer and artistic designer of ornamental work without a superior in this department of the "art preservative."

CHARLES M. RASCHIG,

CIGARS, TOBACCO AND SMOKERS' ARTICLES, 21 EAST WASHINGTON ST.

No house in the city in this line enjoys to a greater degree the confidence of the trade than the above, and no house carries in stock a more complete assortment of the best varieties of foreign and domestic merchandise pertaining to this special branch of trade. Mr. Raschig commenced business in this city in 1855 upon a comparatively small scale, and each succeeding year has witnessed a gratifying increase in his transactions, which at the present time range from $60,000 to $75,000 per annum. The premises occupied at the location above designated are 20x80 feet in dimensions, with two additional rooms in the rear for storage purposes and office, and the stock, which is valued at about $15,000, embraces a full line of choice Havana cigars of his own importation, domestic cigars of the most popular varieties, chewing and smoking tobaccos, cigarettes, pipes and smokers' articles generally. Mr. Raschig is sole agent in this city for the sale of the celebrated brands of "C.M.R." cigars, which are pronounced by the trade and connoisseurs superior to any in the market at the same price. Mr. Raschig is a native of Cincinnati, O., and was born in 1836. He came to this city in 1855, at which time he established the business which has since attained its present satisfactory proportions. This establishment not only occupies one of the most prominent and central positions in this city, but is entitled to a leading position in the trade by its large and diversified stock and its straightforward and reliable business methods.

J. A. RUBUSH,

BLACKSMITH AND WAGON MAKER, 846 SOUTH MERIDIAN ST.

No review of the industrial enterprises of the community would be complete without special reference to this important department of our productive system. The business now conducted by Mr. J. A. Rubush was established in 1879 by the firm of Sourwine & Rubush, who conducted it until November, 1881, when Mr. Rubush assumed entire control of the establishment. The blacksmith shop, containing two forges, is 26x40 feet in dimensions, while the wood working department occupies a space of 26x42 feet in size in the rear. Mr. Rubush devotes special attention to horseshoeing upon scientific principles, wagon and carriage ironing and general repairing and jobbing in both the iron and wood working departments of his business, employing only the most skillful and experienced workmen, using the best material and guaranteeing all work to be satisfactory and thorough. Mr. Rubush, who is a native of Virginia, was born in Augusta County in 1853, and came to this state in 1868, first locating in Morgan County, where he remained for two years and learned his trade. He subsequently worked as a journeyman for about six years in Johnson County, and removed to this city in 1879, where he has by first class vehicle work and close attention to his business established a trade which must continue to grow.

HENRY RODEWALD,

GROCERIES AND PROVISIONS, NO. 517 VIRGINIA AVE.

For more than thirty years Mr. Henry Rodewald has been engaged in the grocery business in Indianapolis, and during that period has become wide and favorably known among a large circle of friends and business acquaintances. He first opened business near the old State House, and built his present store and residence about eighteen years ago. When he came to this city there was but one railroad and where he now lives was considered out of town. In 1879 he removed to his present location, No. 517 Virginia Ave., where he occupies the first floor and basement, each 18 x40 feet in dimensions, with an additional room for storage purposes, carrying a finely selected assortment of staple and fancy groceries and provisions, teas, coffees, spices, fruits, vegetables, canned goods, fresh bread, rolls, pies and cakes, cigars, tobacco and pure wines and liquors by the quart or gallon for family use or medicinal purposes. His stock will at all times be found fresh, desirable and choice. Mr. Rodewald is a native of Fulkason Farden, Germany, and was born in 1827. He came to this country in 1848, landing in New York City, and came to Fort Wayne, where he remained about three years. He has been for more than forty years a resident of the United States, most of the time in this city, and is recognized to-day as one of our oldest and most highly respected merchants and citizens.

C. B. PAUL,

PLANING AND SAW MILLS, MADISON AVE. AND LINCOLN ST.

Among those whose operations entitle them to favorable recognition are the saw and planing mills of Mr. C. B. Paul, located at the south end of Madison Ave. and Lincoln St. Here a substantial and commodious building 44x112 feet in dimensions is occupied for manufacturing purposes, with office adjoining, enjoying telephonic communication with all parts of the city. The mill is equipped with new and improved machinery, propelled by one sixty-five horse power engine and boiler, and the amplest facilities are enjoyed for filling contracts or orders for building materials, rough or dressed; but at the present time the entire capacity of these mills are required to meet existing contracts for wagon and plow material, of which a specialty is made. From fifteen to twenty hands are employed and a full stock of lumber, logs, etc., is constantly on hand to meet requirements. Mr. Paul is a native of Henry County, this state, where he was born in 1846. He came to this city in 1876, and has for many years past been engaged in the lumber business as manufacturer, purchasing the present establishment and premises in September, 1882. In 1861, when but fifteen years of age, he enlisted as musician in Company K, 47th Indiana Volunteer Infantry, serving chiefly in Mississippi, Louisiana and the Southwestern States. He was afterward promoted to chief musician, in which capacity he served for a greater portion of the time in the 13th Army Corps. Among the engagements in which he participated may be mentioned Fort Donaldson, Vicksburg, New Madrid, Island No. 10, Fort Gibson and others of lesser note. Serving to the close of the war, he was honorably discharged in October, 1865, and again returned to civil life.

LOUIS SCHWAB,

MEAT MARKET, 98 INDIANA AVE.

Established July 1, 1880, this model market has steadily gained in public favor and has become the recognized headquarters in this section for the best qualities of fresh, smoked and salt meats, sausages, etc. The salesroom is 20x40 feet in dimensions, fitted up in a neat and attractive manner, with a mammoth refrigerator for use during the warm months with a capacity for 2,400 pounds of ice and 1,500 pounds of meat at one time. Mr. Schwab purchases only the best animals in prime condition, doing his own slaughtering, his yards being located on East Washington St beyond the city limits. He employs three assistants and keeps one wagon busy. His stock of fresh beef, lamb, veal, mutton, pork, etc., together with game and poultry, canned meats, sausages, bologna, etc., in their appropriate season is always complete, attractive and desirable. Mr. Schwab is a native of Newport, Ky., and was born July 7, 1856. During the past ten years he has been engaged in the butchering business, and came here in 1875.

UNION STAR MILLS,

F. PRANGE, 135 EAST PEARL ST.

This building was erected as a brewery many years ago, formerly known as Bursher's Brewery. It is two and a half stories in height and 35x80 feet in dimensions, with an adjoining building containing one forty horse power engine and boiler. It is constructed of brick and was converted into a flouring mill about thirteen years ago, and after several changes in proprietors came into the possession of Mr. Prange in 1882. Four assistants are employed and four run of stone are in use, with a capacity for turning out fifty barrels of flour every twenty-four hours. This is exclusively a custom mill and the trade is derived from both city and country. Mr. Prange manufactures the best qualities of flour and feed, making a specialty of the favorite brand "New Process." He also deals in grain of all kinds. Mr. Prange is a native of Germany, born in the province of Westphalia in 1834, and his early life was one of hardship. In 1854 he came to the United States, landing at New York and proceeding directly to this city, where he arrived without means. He has been a hard worker all his life and followed tanning and railroading for some time, losing considerable money through no fault of his own. Nothing daunted by misfortune he pushed on and has now secured a good home, besides owning considerable real estate in the city. He has in his present undertaking established a lucrative and prosperous trade and stands deservedly high.

G. F. REBER,

WATCHES, CLOCKS AND JEWELRY, NO. 34 VIRGINIA AVE.

One of the well known houses in Indianapolis engaged in this important department of commercial enterprise is that now conducted by Mr. G. F. Reber at No. 34 Virginia Ave. This representative establishment has been in existence for nearly a quarter of a century under several changes, the present proprietor succeeding Joseph R. Forbes in 1875, since which time a considerable and marked increase in his annual transactions have characterized his able and judicious management. The salesroom, which is 16x30 feet in dimensions, is fitted up in a neat and attractive manner and stocked with an admirably selected assortment of gold and silver watches of the best English, Swiss and American make, fine clocks in plain and ornamental cases, solid silver and plated table ware, jewelry of all descriptions, selected with great care and comprising all the latest novelties and designs. Particular attention is devoted to fine watch repairing by skilled and experienced watchmakers, thoroughly conversant with the delicate mechanism of the various styles of fine watches and chronometers now in use, and to repairing jewelry in all branches. Mr. Reber, who is a native and lifelong resident of this city, was born in 1858, and learned his trade in this city, serving for six years with Mr. Fred. Weber prior to embarking in business on his own account. He is well and favorably known as a thoroughly reliable jeweler and honorable merchant, commanding an established trade derived from both city and country and is justly entitled to the liberal notice here accorded.

W. H. ROBERTS,

WHOLESALE POP CORN, NO. 261 EAST WASHINGTON ST.

The manufacture of pop corn and its preparation for market in a variety of different forms may be especially mentioned as conducted by Mr. W. H. Roberts at No. 261 East Washington St. This enterprise was inaugurated in this city by Mr. Roberts in 1876 upon a comparatively small scale on Indiana Ave. In the early days of the business he employed about twenty-five hands, but since removing to his present quarters with increased and improved facilities he is enabled to prepare for market a larger amount of pop corn with three assistants than under the old system with twenty-five. He uses the best qualities of California seed pop corn, which is popped and packed in a variety of attractive forms and sold to dealers in all sections of the Union, transacting an annual business of more than $3,000. Mr. Roberts is a native of Louisville, Ky., and was born in 1825. He is one of the survivors of the famous Nicaraugua expedition under General William Walker, in 1853 and 1854. He participated in the first expedition, occupying about seven months and again re enlisted under General Walker, and was surrendered to a British war vessel and subsequently transferred to an American ship and returned to the United States. He is an experienced caterer and cook by profession, and came to this city in 1867, where he conducted a restaurant for some time prior to engaging in his present prosperous business.

J. H. BROWN,

STOVES AND TINWARE, 13 SHELBY ST.

Mr. Brown commenced business in this city in 1876 without a dollar capital, but he rented tools, procured material on credit and at first peddled his products himself. After months of slow but gradual prosperity he opened a shop and store in a small way at No. 5 Shelby St., subsequently removing to No. 15 and later to No. 13 on the same St., where he occupies a salesroom 20x30 feet in dimensions, with a work room in the rear of an adjoining store 25x25 feet in size, carrying a stock the average valuation of which is not less than $1,000, and transacting an annual business of about $5,000. His stock embraces a general line of heating and cooking stoves, heavy and shelf hardware, builders' hardware, tin, copper and sheet iron ware, house furnishing goods, etc. He employs in the manufacturing department in the busy season three skilled workmen and devotes special attention to roofing, spouting, guttering and general jobbing and repairing.

He also keeps one horse and wagon for business purposes, and buys and takes in exchange for merchandise rags scrap iron, etc. Mr. Brown was born in Champaign County, O., in 1840, and learned his trade at Atlanta, Ill. In August, 1862, he enlisted in Company E, 73d Illinois Infantry and served in the Army of the Cumberland and Tennessee until May 19, 1865, when he was honorably discharged, having participated in the battles of Perrysville, Ky., Dalton and other engagements. On his return he resided for a short time in Indianapolis, carrying on business at No. 308 Virginia Ave. He then removed to Randolph County, where he was in business for two years and on a farm for three years, returning to Indianapolis and working at his trade as journeyman for four years, until embarking once more in business as above noted.

RYAN & WOLF,

COMMISSION MERCHANTS, 62 AND 64 E. MARYLAND ST.

This firm was organized November 17, 1881, and deal extensively in flour, grain, feed stuffs and country produce generally. The premises occupied for sales and storage purposes embrace three floors and basement, each 50x90 feet in dimensions, of the spacious double warehouse at Nos. 62 and 64 East Maryland St., where a general line of the commodities above enumerated are handled from all sections of the country. Consignments are received and solicited from any section and satisfactory returns and prompt remittances guaranteed. With a large business acquaintance both in city and state, this firm enjoys unrivalled facilities for procuring supplies and furnishing the trade with fresh and desirable goods at ruling market rates, and as their office has telephonic communication with all parts of the city, merchants can procure the latest quotations at any hour and have their orders promptly filled, three teams being constantly employed for delivery and general business purposes. Mr. J. R. Ryan is a native of Trimble County, Ky., and was born in 1833. He has resided in Indianapolis since 1870 and in the state since 1847. Previous to his removal to this city he was engaged in the grocery business at Madison, Ind., and prior to the formation of the present partnership conducted a wholesale and retail grocery store at Nos. 72 and 74 Massachusetts Ave. Mr. U. S. Wolf was born at Cincinnati, O., in 1845. He subsequently removed to Trimble County, Ky., where he was proprietor of a 50 acre tract devoted to the cultivation of Willows, this being the largest single piece of ground in this country ever devoted to this purpose. In 1881 he cut his last crop and abandoned this business after an experience of about four years, because from the result of an insect known as the "willow bug" the willow can no longer be grown in this country, removing to this city for the purpose of embarking in the present enterprise. Messrs. Ryan & Wolf are members of the Indianapolis Board of Trade and the firm is favorably regarded in mercantile circles.

M. J. OSGOOD,

HARDWOOD LUMBER, 3 BALDWIN BLOCK.

One of the most extensive operators and dealers in the native woods of our Western forests in this section of the Union is Mr. M. J. Osgood, the financial head of no less than three important firms, two of which have their headquarters in this city. At room No. 3, Baldwin Block are the offices of Messrs. Osgood and of Osgood & Haywood, who also enjoy facilities for supplying local demands or shipping in any desired quantities the best grades of hardwood lumber in any shape or dimensions, and whose transactions are extensive through various sections of this and other states. Mr. Osgood, in addition to the two houses in this city, is also associated with Mr. S. A. Murry, of Peoria, Ill., as a member of the firm of Osgood & Murry, of that city, in the same line of business. The sources of supply for these houses is in various sections of Indiana, Illinois and adjoining states, agents and buyers being constantly engaged in purchasing logs and manufactured lumber and shipments in large lots are made direct from the mills where the lumber is manufactured. Each of these branch establishments are conducted under the local management of the respective partners of Mr. Osgood at the locations named, and the estimated amount of walnut, oak, pop'ar, butternut and cherry in its manufactured state handled through these houses will aggregate from 5,000,000 to 6,000,000 feet, the demand for which is derived from all sections of the United States. Mr Osgood is a native of Sullivan, N. H., and was born in 1826. He commenced his business career in Massachusetts, where he was for a number of years extensively engaged in the manufacture of chairs. He became a resident of Indianapolis in 1869 and shortly afterwards organized the business enterprises referred to above, which through his financial assistance and energy attained their present proportions.

W. F. REASNER,

GRAIN, FLOUR AND FEED, 597 AND 599 EAST WASHINGTON ST.

This gentleman commenced business in this city about 15 years ago at No. 543 East Washington St. as a general grocery and supply store. In 1874 he added to this the grain and flour business, which he carried on in connection with his original enterprise until May 1st, 1882, when he sold out the grocery department and removed to his present commodious quarters, Nos. 597 and 599 East Washington St, where he devotes his attention exclusively to handling grain, the choicest varieties of family flour, meal, mill feed, etc. Mr. Reasner owns the building in which his warehouse is located and occupies one floor and basement, each 30x100 feet in dimensions, and his trade is derived from both city and country. He is also an active member of the Board of

Trade of this city and has for many years been prominently identified with commercial circles. Mr. Parker is a native of Hancock County, Ind., and was born in 1841. He was engaged in agricultural pursuits until his removal to this city in 1866. He was employed at the carpenter's trade for a brief time previous to embarking in the grocery trade and has established a flourishing and lucrative business.

J. R. LAMBERT & SONS,

PHARMACISTS, COR. MICHIGAN AND BLAKE STS AND COR. NEW YORK AND NOBLE STS.

This business was originally started by J. R. Lambert, Jr., on Blake St, and after two years removed to the corner of Michigan and Blake Sts. In October, 1882, the house on the corner of New York and Noble Sts. was opened and fitted up in latest metropolitan style. Both establishments are thoroughly fitted and stocked with a full and comprehensive line of purest drugs and chemicals, perfumeries and toilet articles, pure wines and liquors for medical purposes and the popular proprietary medicines of the day. This firm controls the agency for this city for the Bath, Steuben County, N. Y., wines and brandies, which are the finest, purest and best flavored goods now in the market. Their facilities enable them to offer special inducements to the trade, as they can supply these goods at vineyard prices. Each establishment is under the supervision of accomplished chemists and special attention is given to the careful preparation of physicians' prescriptions and family recipes. Telephonic communication is had at both establishments and night bells will be answered at all hours of the night. This firm is composed of J. R. Lambert, Jr., and his sons, John A. Lambert and C. W. Lambert, whose thorough energy and comprehension of the requirements of the trade places this house among the leaders of pharmacy in the Capital City.

FRED. RASEMANN,

GROCERIES AND PROVISIONS, 124 UNION STREET.

This new brick business structure is one of the most attractive and neatly appointed grocery and provision stores in the Capital City, the stock being new and fresh, being inaugurated in March, 1882. Mr. Rasemann carries a finely selected stock of the best grade of staple and fancy groceries, teas, coffees, spices, sugars, soaps, canned goods, notions, tobacco, cigars, fruits, vegetables and country produce, receiving fresh supplies daily. Merchandise is delivered promptly to patrons in any part of the city, and all orders receive his personal attention. The rear portion of the salesroom is devoted to the sale of pure foreign and domestic wines, liquors, ales and beer by the quart, gallon or bottle, the best brands only being kept, expressly designed for family use and medicinal purposes. Mr. Rasemann is a native of Saxony, Germany, and was born in 1846. He came to America in 1869, landing in New York and proceeding directly to this city, where he has since resided with the exception of about six months, in which he made a visit to his old home in the "Fatherland." He has established a lucrative and flourishing trade.

C. T. BIRKET,

HOUSE AND SIGN PAINTER, NO. 472 VIRGINIA AVE.

Mr. C. T. Birket has made a study of his profession from an artistic standpoint and devotes his special attention to decorative work in all its branches. His office and headquarters are located at No. 472 Virginia Ave., where he is prepared to furnish estimates for every description of exterior or interior painting, graining, glazing, paper hanging, calsomining, wall tinting, etc. He also makes a specialty of sign writing in the most modern styles. Mr. Birket gives his personal attention to all contracts and employs the most competent and experienced workmen, using the best materials, and is consequently enabled to guarantee all work to be of the best and most thorough description. Mr. C. T. Birket is a native of Carlisle, Sullivan County, Ind., and was born in 1859. He came to Indianapolis when quite young and learned his trade in this city. Although yet a young man he has had considerable practical experience in the various branches of his profession.

WILLIAM ROBINSON,

MEAT MARKET, 427 MADISON AVE.

The business location now occupied by Mr. William Robinson was originally established as a meat market by Mr. Hilgenmeyer about six or seven years ago, who was succeeded by Mr. Kramer, who subsequently removed to another location, and in August, 1879 Mr. William Robinson occupied the stand and each succeeding year he has made additional improvements, making it now one of the neatest and most cleanly kept meat markets of the South Side. The room occupied is located at 427 Madison Ave., corner of Morris St., and is 16x30 feet in dimensions, where is kept at all times a constant supply of the best fresh meats in the market, also salt and smoked meats, bologna, sausages, etc., which are sold at bottom market figures. Besides all other requirements, a fine refrigerator is employed for preserving meats fresh and sweet during the warm weather. His trade, which is gradually growing with each season, will now reach about $8,000 per annum. Mr. Robinson is a native of England and was born in the village of Peakirk, Northamptonshire, in 1844. He came to this country in 1873, landing in New York City, where he was employed in the saw works of Mr. Van Ness for about nine months, at which time he removed to Saginaw City, Mich., where he was in the employ of Mr. W. Faoul, gravel roofer, for about the

same period, coming to this city in October, 1874. Here he was employed with Mr. Emanuel Barber, butcher, on South Illinois St., and afterwards in the Atkins Saw Works up to the time of engaging in his present business. He has persevered through many difficulties and secured his present thoroughly established business by his own indomitable energy.

A. & J. P. BRUCE,

BAKERS AND CONFECTIONERS, NOS. 598 AND 600 VIRGINIA AVE.

This house was established in 1875 by Mr. J. P. Bruce on a small scale but with a thorough knowledge of the business. The trade has constantly increased and the annual transactions of the firm, which was augmented in 1881 by the admission of Mr. Alex. Bruce, now exceed $15,000. The premises occupied comprise two rooms, for sales, stock and storage purposes, one 18x35 and another 18x30 feet in dimensions, and an apartment in the rear for manufacturing purposes 20x36 feet in size, equipped with the most approved appliances and fixtures, including ovens of improved construction for the production of the finest varieties of family bread, rolls, cakes, pies, etc. This firm are prepared to put up ornamental pyramids and fancy cakes for weddings, parties, festivals and similar occasions, and one wagon is in constant use delivering merchandise to groceries and general retail dealers in all sections of the city. Mr. Alex. Bruce is a native of Scotland and was born in 1819. He came to the United States in 1843, landing at New York and first locating at Cincinnati, O., where he was engaged in business for seventeen years. He then removed to Dillsboro, Dearborn County, Ind., where he was interested in agricultural pursuits for twelve years. In 1875 he came to Indianapolis, and in 1881 took an interest in this business. Mr. J. P. Bruce was born at Cincinnati, O., in 1851 and came to Indianapolis in 1872. He learned the trade of baker at Brice's bakery in this city, and was employed by other parties for about six years prior to embarking in business on his own account as above noted. This is one of the most vigorously conducted establishments of its kind in this section.

MAHLON S. BROWN,

NEWSDEALER AND STATIONER, NO. 78 VIRGINIA AVE.

Among the most important and popular establishments of this class in Indianapolis is that conducted by Mr. Mahlon S. Brown, where may constantly be found all the standard literary publications of the day, including the illustrated and literary weeklies, the leading American magazines and the various popular "libraries," including the Franklin Square, Seaside, Lakeside and others, the Cincinnati and Indianapolis dailies, together with an admirably selected stock of fine stationery, confectionery, notions, fancy articles, cigars and tobacco and smokers' articles generally. This house was established in 1875 by Mr. Girard, who was succeeded in May, 1879, by the present enterprising proprietor, under whose judicious and energetic management the trade has considerably increased. About the 1st of October he removed from the premises formerly occupied at No. 85 Virginia Ave. to his present location, where the stock carried is at all times full and comprehensive in this department. Any publication desired not found on his shelves or counters will be promptly procured by Mr. Brown for patrons and furnished at publishers' prices. Mr. Brown was born in Jeffersonville, Ind., in 1844. His early life was spent in Cincinnati and on steamboats plying between that city and Memphis. He enlisted in the three months service as a member of the Tenth Regiment Ohio Volunteers in 1861. At the expiration of his term of service he enlisted as a seaman in the Volunteer Navy and served on the St. Clair, No. 19, doing duty on the Ohio, Cumberland and Tennessee Rivers, participating in the engagement at Ft. Donaldson and the battle of Palmyra. Receiving an honorable discharge he was engaged in farming from 1868 to 1879, at which time he came to this city and purchased the business which he has since so successfully conducted.

J. M. BOHMIE & CO.,

CARRIAGE MANUFACTURERS, 26 SOUTH NEW JERSEY ST.

No house here deserves a higher reputation for excellence and reliability of its products than the above, located at Nos. 24, 26 and 28 South New Jersey St., where a space of 68x200 feet is occupied for business purposes, upon which are erected appropriate buildings. The front portion of the building, at Nos. 24 and 26, is used for general warerooms and sales purposes, the central portion for office and trimming and the rear portion for the blacksmithing department. The premises at No. 28 are utilized for paint and finishing purposes. A force of from 14 to 17 hands is regularly employed in the manufacture of fine carriages, phaetons, buggies, etc., a specialty being made of phaetons and buggies, and also manufacturing spring delivery and dairy wagons. Repairing and repainting is attended to in all its branches and all work executed by them is warranted as to quality, durability and thorough workmanship. Mr. J. M. Bohmie was born at St. Martinsville, La., in 1832, and learned his trade in New York City and Albany, N. Y. He came West in 1855 and first located at Chicago, where he was employed as foreman in the paint department of the C. B. & Q. R. R. Co. until 1861, when he enlisted in the 36 Illinois Infantry, but was rejected by the examining board on account of previous injuries to his head. He was subsequently accepted as a member of Company E, 54th Illinois Volunteers, which regiment was assigned to duty in the Army of the Cumberland. When the

command reached Nashville, Tenn., Mr. Bohmie was detached and assigned to duty in the Provost Marshal's Department, in which he served the greater portion of three years, when he was honorably discharged and returned to Jeffersonville, Ind., where he entered the car shops as assistant foreman, remaining until 1868, when he came to this city and was employed with the firm which subsequently became the Shaw Carriage Company. He was for 17 months a member of the firm of Bernd, Bohmie & Co., disposing of his interest in that firm to establish his present business in March, 1881.

CHARLES W. BIRKETT,

CUSTOM TAILOR, 472 VIRGINIA AVE.

Parties furnishing their own material can have their garments and suits made to order in the most stylish and fashionable manner at the above establishment at a considerable saving. Mr. Birkett is a practical tailor and cutter of many years experience and enjoys a liberal share of patronage in the custom department and also does a large amount of work for some of our leading clothing houses. He is a native of Dresden, Germany, and was born in 1808. He learned the trade of tailor in the "Fatherland" and came to America in 1839, landing at New York, and first located at Columbus, O., where he resided for one year, when he removed to Centerville, Wayne County, Ind., where he remained for five years, when he returned to New York City. From thence he proceeded to Chicago, Ill., and from there to Carlisle, Ind., where he conducted a tea store until 1861, when his store and stock was destroyed by fire and his entire capital was swept away. He then came to Indianapolis and has since been employed at his trade.

CHARLES REIFFEL,

MEAT MARKET, 577 SOUTH EAST ST.

It is safe to assert that there is no better appointed, thoroughly equipped or more attractive meat market in Indianapolis than that of Mr. Charles Reiffel, where is constantly carried a desirable stock of the best varieties of fresh meats, together with all kinds of salt and smoked meats, sausages, etc. The salesroom, which is 18x30 feet in dimensions, is equipped with one of the finest patent coolers or refrigerators in the city, so arranged that when one compartment is opened the others are all closed and having ample storage capacity for ice and meats. This business was established by its present proprietor in March, 1881, and the trade has steadily increased since that time. Mr. Reiffel is a native of Germany and was born in Bavaria, about two miles from the River Rhine, in 1842. He came to this country in 1850, landing at New York and going direct to Zanesville, O., where he resided until 1860. At the outbreak of the war of the rebellion he enlisted in the three months' service and was honorably discharged at the expiration of his term of service at Harper's Ferry, when he located in this city. In 1865 he made a trip across the plains with an ox train, the journey occupying five months, to Montana Territory, and returned through the Indian country, experiencing a most exciting and eventful campaign and crossing the Gulf of Mexico to Texas. He traveled extensively through all the territories and returned to Greenfield, in this state, where he was engaged in mercantile pursuits. During his residence here he made another extended trip, to New Orleans, again crossing the Gulf to Texas. After his return in 1878 he located in Indianapolis and carried on the wholesale butchering business until engaging in his present enterprise.

DR. A. FELDER,

RESIDENCE AND OFFICE, No. 449 SOUTH EAST ST.

Among the recent accessions to the professional ranks of our city is that of Dr. A. Felder whose office and residence are located at 449 South East St. Dr. Felder is a native of Switzerland, where he was born in 1820. He received his early education and graduated in his literary course at Stuttgart and commenced the study of medicine in 1838. He subsequently graduated with honor from the Tubingen University in 1844. He practiced his profession at his home, St. Gallen, Switzerland, up to 1853, coming to America in May of that year. He landed at New Orleans and soon after located in Warren County, Mo., where he was engaged in practice up to 1860, at which time he moved to Highland, Madison County, Ill., where he remained in practice for over twenty-two years. In October, 1882, he came to this city where he proposes to make his future home and engage in his chosen profession. Office hours, 8 to 10 A. M., 1 to 3 and 6 to 7 P. M.

C. FERGER,

COMMISSION MERCHANT, 45 VIRGINIA AVE. AND 88 EAST MARYLAND ST.

This representative house was established in June, 1880, under the firm name of Stephenson & Ferger, the former retiring in July, 1882, and a constantly increasing trade since that time has been the result of enterprise and honorable dealing. This house occupies a spacious warehouse for sales and storage purposes 20x70 feet in dimensions, fronting on No. 45 Virginia Ave. and No. 88 East Maryland St., and transacts a general business in flour and feed, controlling the products of some of the best mills in this state. Choice family flour is put up for the trade in sacks 1-32, 1-16, 1-8 barrels for the convenience of the trade in city and neighborhood. Mr. Ferger is special agent in this city for Kedder Bro.'s Roller Process Wabash Mills Flour and other mills, unsurpassed for uniformity and quality by any in the market, and carry at all times a large stock of meal and mill feed,

which he is enabled to offer to the trade at the lowest ruling rates. While the trade is derived principally from the city, the transactions also embrace the adjoining states, and two teams are employed for delivery and business purpose. Mr. Charles Ferger was born in South Germany in 1841 and came to this country in 1865. He resided for about two years at Cincinnati, O., and subsequently at Lawrenceburg, Ind. After becoming a resident of Indianapolis he carried on the bakery business for 13 years on South St. prior to embarking in the present enterprise.

E. H. ELDRIDGE & CO.,

LUMBER, COR. ALABAMA AND MARYLAND STS.

This is among the leading houses if not among the oldest engaged in this important branch of trade. These premises, which cover a ground space of 120x150 feet, have been occupied as lumber yards for the past ten years. This firm also occupy another yard for storage purposes at the corner of South and Alabama Sts., 250x250 feet in size. Mr. E. H. Eldridge was for a number of years manager in this city for a branch of the Goss & Phillips Manufacturing Company, the present firm dating its organization from 1879. They make a specialty of pine and poplar lumber, handling about 2,000,000 feet annually, and carry constantly in stock a large assortment of dressed and undressed lumber, shingles, lath, sash, doors, blinds, etc., of interest to builders as a desirable source of supply. Four or five teams are required for delivery and handling purposes and their trade embraces both city and country, with telephonic communication with all parts of the city. The individual members of the firm are E. H. and George Eldridge, both of whom are natives of Springfield, Mass. The former removed to Chicago in 1865 and to this city in 1874, and the latter has resided in Indianapolis since the organization of the present firm in 1879. This firm has already established a high rank among their contemporaries, and as well for the excellence of stock and their prompt and reliable business methods.

L. A. DUFRESNE,

DEALER IN FRUITS, CHOICE BUTTER, ETC., 182 VIRGINIA AVE.

This gentleman commenced business in a small way about seven years ago and has succeeded in building up a trade which will now compare favorably with any similar dealer in the city. In order to facilitate his business he has established a central depot of supply at No. 182 Virginia Ave., where he keeps constantly on hand the choicest and freshest dairy products, vegetables, fruits and country produce and will supply families with anything in this line at lowest market rates. He keeps two horses and wagons and will promptly deliver goods to any part of the city. He may still be found on market days at stalls 21 and 22, East Market, and also in a central location on West Market, where his old and new patrons may continue to be supplied. His present storeroom and depot, at No. 182 Virginia Ave., present an inviting display of home supplies in this line. Mr. L. Dufresne is a native of Lower Canada, where he was born in 1855. About 1871 he came to the United States and learned the carpenter's trade at Pittsfield, Mass. He worked at this trade both in the East and for a short time after coming to this city in 1876, but soon abandoned it to engage in his present business, in which he is destined to meet with a constantly growing trade.

INDIANAPOLIS STEAM BLEACHERY AND FELT WORKS,

GEORGE M. FOSTER, PROP., 27½ EAST MARYLAND ST.

The attention of all is invited to the facilities enjoyed by this establishment, where all the latest styles of seasonable hat and bonnet blocks are received simultaneously with their appearance in the metropolitan markets, and all work pertaining to the bleaching, renovating and pressing of ladies' or gentlemen's straw and felt headware is executed in the neatest, most workmanlike and expeditious manner and at the most reasonable rates. The house now conducted by Mr. Foster was originally established by Mr. O. McGaughey in the fall of 1879 at the corner of North Adams and Market Sts., and removed to its present location in May, 1881. Mr. Foster purchased the business and has since successfully conducted it and established a lucrative trade, extending not only throughout the city, but to remote points in this and adjoining states. Mr. Foster makes a specialty of renovating and re-modeling hats and bonnets for the trade and on all consignments from a distance of one dozen or more he defrays the express charges one way. The apparatus and appliances employed are of the most approved modern style and construction and all work is guaranteed to be first class in every particular. Mr. Foster is a native of Hendricks County, Ind., and was born in 1856. He has resided in this city since 1860 and learned his trade here more than 12 years ago and has had a practical experience in this department of industry since 1870.

R. J. & M. J. KOONCE,

GROCERIES AND PRODUCE, 445 CENTRAL AVE.

This business was established by its present senior member in 1881. The stock comprises a general line of the best grades of staple and fancy groceries, teas, coffees, sugars, spices, canned goods, fruit, produce, provisions, fresh and salt meats, tobacco, cigars, notions, etc. The salesroom, which is 22x40 feet in dimensions, is conveniently arranged and neatly kept and one wagon is used for delivery purposes. R. J. Koonce is a native of Indiana and was

born in 1833. His boyhood was spent in Alabama, and he was afterward employed on a Mississippi River steamboat until the outbreak of the rebellion, when in 1861 he enlisted at Carbondale, Ill., as a member of Company B, 31st Illinois Volunteers, with which command he participated in the engagements at Thompson Hill, Raymond and Jackson, Miss.; Mobile, Ala.; Champion Hill, Black River Bridge, the campaign around Vicksburg and the Red River expedition under General A. J. Smith, and the memorable raid of General Sturgis through Mississippi. He was honorably discharged from service in 1865 at Vicksburg, and was employed on a railroad for several years, removing to Indianapolis and opening a grocery store at the corner of Liberty and Michigan Sts., where he remained until taking possession of his present quarters in 1881. M. J. Koonce is the wife of the above gentleman.

W. J. FREANEY,

PLUMBER AND GAS FITTER, 25 SOUTH PENNSYLVANIA ST.

This is one of the most thoroughly practical plumbers in Indianapolis, and he executes all orders for gas fitting in all departments of the business, and constantly carries a general assortment of the latest improved fixtures, including every description of plumbing goods, water pipes and their various appliances for all departments of domestic, commercial or mechanical purposes. This business was established by Mr. Freaney at his present location in 1879, and the premises occupied comprise two rooms, each 16x40 feet in dimensions, used for sales, storage and manufacturing purposes. Eight experienced assistants are regularly employed and Mr. Freaney is prepared to furnish estimates for introducing gas or water into public or private buildings and to transact general jobbing in all branches promptly and in the most thorough and workmanlike manner at the lowest rates consistent with first class work and honorable dealing. The office is connected by telephone with all parts of the city, through which orders receive prompt attention. From a comparatively small beginning he has now secured a business which will average fully $10,000 per annum. The office department is in charge of Mr. Wm. J. Freaney, father of the proprietor, who is a native of Galway, Ireland, and was born in 1824. He came to the United States in 1864, locating first in Cincinnati and becoming a resident of this city in 1879. Mr. W. J. Freaney is also a native of Ireland and was born in 1851. He came to this country with his father in 1864 and with him located in Cincinnati, where he learned his trade. He has resided in Indianapolis since 1876, and has since that time been engaged in his present business. Some of the most important contracts connected with the public and private residences of this city have been controlled by Mr. Freaney, whose promptness and efficiency fully justifies the liberal notice here accorded.

JACOB DUX,

GROCERIES AND PROVISIONS, ETC., COR. ENGLISH AVE. AND PINE ST.

This house has been a grocery store for many years and was taken possession of by Mr. Dux in December, 1882, where he is determined to conduct business on those principles of "justice and equal rights" which can not fail to merit the approval of the public. His business room is 20x40 feet in dimensions, which he has thoroughly stocked with the freshest and best grades of family groceries and provisions, smoked meats, choice flour, canned goods, teas, coffees, spices, tobaccos, cigars, notions, etc., which he guarantees to sell as low as any similar house in the city. One horse and wagon is used for the prompt delivery of goods and telephonic communication enjoyed with all parts of the city. Mr. Dux is a practical confectioner, and during the warm season will be prepared to supply families, parties, socials, picnics, etc., with the choicest ice cream and cake on reasonable terms. Mr. Dux also handles coal and will supply the best qualities at lowest market prices. He is a native of Prussia, Germany, where he was born in 1848, coming to this country in 1866 and landing at Baltimore, Md. He went direct to Cincinnati, O., where he was employed up to the latter part of 1868, when he came to this city. Here he first worked at the confectionery business with Becker Brothers, on Pennsylvania Ave., and was for a while in 1877 engaged in the bakery and confectionery business on his own account. He afterward sold out and engaged as clerk for Albert Gall up to time of starting in his present business, where his establishment commends itself to liberal public support.

J. CHARLES FERGER,

BAKER AND CONFECTIONER, 90 EAST SOUTH ST.

This representative establishment dates its inception to 1850, when it was established by Mr. Thomas Gray. It passed into the hands of Mr. Charles Ferger in 1867, who conducted it until 1880, when he was succeeded by Mr. J. Charles Ferger and Jacob Stricker, under the firm name of Ferger & Stricker. In 1881 Mr. Ferger purchased the interest of Mr. Stricker, and under his judicious management the trade has been considerably increased. The premises occupied for salesroom are 16x20 feet in dimensions, in the rear of which is the bakery department, equipped with all the requisite appliances, including ovens of approved construction, where is manufactured the choicest varieties of fine family bread, crackers, rolls, cakes, pies, etc., from four to six hands being employed. Mr. Ferger makes a prominent specialty of the manufacture of fine pyramid and ornamental cakes for weddings, parties, festivals, etc., and carries in stock a general line of bread, cakes, confectionery, etc. A number of horses and wagons are in constant use supplying dealers, grocers, boarding houses, etc., in different sections of

the city, and an annual business of not less than $12,000 to $15,000 is transacted. His facilities for supplying the trade with choicest articles in this line are not surpassed by any bakery in the city. He makes a leading article of genuine German honey cake, the only house in the city that can equal it. Mr. Ferger is a native of Waverly, O., and was born in 1859. His parents removed to Lawrenceburg, Ind., in 1861, where he resided until 1875, when he came to this city and learned the trade of baker in the shop which he now conducts. He worked at his trade in Cincinnati for three years before commencing on his own account.

JOHN KARNEY,

PLUMBER AND GAS FITTER, 30 VIRGINIA AVE.

With a practical experience extending over 50 years as a plumber and gas fitter, Mr. John Karney requires no word of commendation for the excellence and reliability of all work executed by him or under his supervision. Mr. Karney, who is a native of Ireland, was born in 1827 and learned the trade of plumber and gas fitter when but 14 years of age. He came to the United States in 1852, landing at New York, and proceeded direct to this city, with whose growth and material welfare he has been identified for the past 30 years. He was for 15 years in the employ of the Gas Company, in this city, and in 1867 commenced business for himself on Kentucky Ave. After several changes of location he took possession of his present quarters in 1880, where he transacts a large and flourishing business, extending to all sections of the city. He makes a specialty of scientific sanitary plumbing and gas fitting in all departments and his prices are uniformly reasonable. Special attention is paid to jobbing and repairing and Mr. Karney is also prepared to furnish estimates and contract for the introduction of gas or water into public or private buildings in the most thorough and workmanlike manner, having a practical experience extending over 40 years.

MELVILLE A. GILKISON,

NEWS DEPOT, 311 E. WASHINGTON ST.

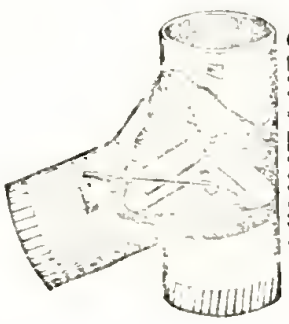
Among those establishments which contribute to the diffusion of popular knowledge are our news and stationery depots, stocked with a diversity of literary matter in cheap and popular forms to meet the tastes and requirements of all classes. At the popular periodical emporium of Mr. Melville A. Gilkison, No. 311 Washington St., is displayed at all times the leading weekly and illustrated story papers from all sections of the Union, the monthly magazines and periodicals of the day, the various popular libraries of standard and sensational works of fiction, stationery, choice cigars and tobacco, notions and fancy goods in great variety pertaining to this department of commerce. Mr. Gilkison, who is a native of Findlay, O., was born in 1861 and came to this city when but two years of age. His education was acquired in this city, where he attended school until 1880, when he embarked in his present business, assuming the management and control of this establishment in May, 1881, where he has secured a prosperous and established trade.

W. P. MYER,

ELEVATOR BUCKETS, RAIN-WATER CUT-OFF, TIN, COPPER AND SHEET IRON WARE, 68 SOUTH PENNSYLVANIA ST.

At the above location the first and second floors and basement of the three story brick structure, 18x90 feet in dimensions, are occupied for sales and manufacturing purposes. Mr. Myer established his present business in this city in 1880 at No. 149 South Meridian St., subsequently removing to No 47 South Pennsylvania St. and to his present location April 1st, 1882, where with increased facilities and the latest improved devices and appliances for manufacturing every variety of tin, copper and sheet iron ware, he is enabled to supply all articles in this line to the trade and to peddlers at wholesale exclusively, at rates which cannot be duplicated in the larger cities, East or West. In addition to the ordinary varieties of domestic utensils, he manufactures to order and carries in stock a desirable line of dripping pans, lard, butter and jelly pails, paint, oil, varnish and fruit cans, fruit can trimmings and jar caps, etc. He makes a leading specialty of manufacturing the "Boss"

Elevator Bucket, made with round front or square with round corners, as here represented by cuts, of any desired size or style, and the popular "Centennial" Rain-Water Cut Off, an invention of Mr. Myers, secured by letters patent from the U. S. Government, dated April 18th, 1876, universally admitted by all who have examined it in operation to be the most ingenious and valuable arrangement before the public for this special purpose for which it is intended, supplying a long felt want and giving the most unbounded satisfaction to all who have given it a trial. Mr. Myer is a native of Ohio and was born at Cincinnati in 1853. He learned his trade at Terre Haute, Ind., and carried on business in that city two years previous to his removal to this city.



Patened April 18, 1876.

JOSEPH P. KEETER,

LIVERY, BOARD AND SALE STABLE, 69 WEST MARKET ST.

Established in March, 1881, by Beatty & Young, and coming into possession of its present proprietor in 1882, these stables have already secured a liberal share of public patronage. The premises occupied comprise a two story brick building 60½x175 feet in dimensions, with capacity for caring for 35 horses at one time. He receives horses for boarding by the day, week or month at the most reasonable rates, also conducts a first class livery, with a number of reliable horses and fine buggies, wagons and vehicles. He also transacts a general commission business for the purchase or sale of horses, carriage horses, family horses or heavy teams, the facilities enjoyed by him and his thorough knowledge of the business and familiarty with the value of horse flesh, together with his rediability, integrity and unimpeachable probity, ensuring for him a steadily increasing trade. Mr. Keeter was born in North Carolina in 1851, was formerly engaged in farming in that state and in Georgia. He came to Indiana in 1873 and settled near Plainfield, Hendricks County, where he engaged in farming, and was also engaged in the same business near Clermont, Marion County.

J. GEORGE FAHRION,

FLOUR, HAY AND FEED, 90 AND 92 EAST SOUTH ST.

This is the outgrowth of a business inaugurated by Mr. Fahrion in 1862 as a grocery store, then located on Indiana Ave. near Camp Schenck. He commenced business on an original capital not exceeding $200, which was the savings of his earnings after coming to this country. He here transacted business during the war times, furnishing large quantities and supplies to the officers and soldiers in the camp, many of whom neglected to liquidate the "small bills" which accrued prior to leaving for the seat of war, and the memory of Mr. F. and his address will recall the incident to many of them. In July, 1865, Mr. Fahrion removed to his present location, which he has occupied for more than seventeen years, having previously purchased the two lots, since which time he made considerable improvements thereon. At No. 90 is erected a one story building 20x100 feet in size, used for general stock and storage purposes, while at No. 92 is a two story brick structure 20x52 feet in size, the first floor being used for the retail trade and the rear portion and second floor as a residence. Mr. Fahrion carries full lines of wheat, rye and buckwheat flour, baled hay and all kinds of mill feed, transacting an annual business of not less than $25,000. Receiving his supplies direct from manufacturers and producers he is enabled to offer to his patrons extraordinary inducements. Mr. Fahrion is a native of Germany and was born in Wurtemberg in 1832. He came to the United States in 1852, landing at New York. After residing a short time at Lancaster, Altoona and Hollidaysburg, Pa., he came to this city in 1855, and was employed as porter at the Wright House, Gault House and in other capacities. He then drove a feed wagon for about five years for Mr. Fred. P. Rusch prior to embarking in business on his own account.

ALEXANDRE GUEZET,

GILDER AND REPAIRER, No. 289 SOUTH DELAWARE ST.

The industry in which Mr. Guezet is engaged embraces the gilding and repairing of every description of work associated with this art, and his work will convince the most skeptical of his thorough proficiency. He will regild picture and looking glass frames or any work of this nature, and guarantee all work to be neatly, carefully and satisfactorily executed, and the gold or material used will be of the very best quality. His place of business is located at No. 289 South Delaware St., where he enjoys the fullest facilities in a studio and office occupying a space of 20x60 feet in size. Mr. Guezet was born in France in 1844, and came to this country with his parents before he was seven years of age, landing at New York City, when after a few years they came to this city in 1861. His father was associated with him in business up to the time of his death, which occurred in 1880. Mr. Alexandre Guezet learned the trade in this city and has been associated with it for the past twenty years. He has executed some of the finest fancy painting and gilding to be found in this city, and the perfection of his work cannot be surpassed in this country, while his charges will always be found reasonable. He has in his studio some rare and ancient engravings and paintings many hundreds of years old.

MRS. SARAH A. & M. W. GRIM,

EAST END LAUNDRY AND VEGETABLES AND COUNTRY PRODUCE, No. 293 EAST WASHINGTON ST.

This enterprise was inaugurated by Mrs. Grim at this location in 1881, where first class facilities are enjoyed for conducting the different departments of the business. She makes a specialty of doing up ladies' and gentlemen's fine linen and muslin wear and every description of laundry work. Mrs. Grim is a native of Wayne County, O., and has resided in this city since 1874. She has by the excellence and reliability of her work secured a prosperous trade numbering among her regular patrons many of the first families of the Capital City. Her husband, Mr. M. W. Grim, is a well known dealer in fruits, vegetables and country produce and keeps a wagon for supplying his customers. He visits the markets for his supplies, and in addition to his regular wagon trade, carries at his store, No. 293 East Washington St., the choicest and freshest varieties of vegetables and produce. He w...

born in Coshocton County, O., in 1842, and has resided in this state since he was five years of age and in Indianapolis since 1874. He served for three years in the 19th Indiana Volunteers in the Army of the Potomac, participating in the second Bull's Run fight, Chancellorsville, Gaine's Mills, etc., being quite severely wounded at Gaine's Mills, but served until the expiration of his term of service in 1864, when he was honorably discharged, and subsequently re-enlisted in Company K, 51st Indiana Volunteers, which was in active service in Tennessee and Texas until October, 1865 when Mr. Grim once more returned to civil life.

GEORGE GRINSTEINER,

UNDERTAKER AND FURNISHER, No. 276 EAST MARKET ST.

This establishment is the oldest house of its class in the Capital City, having been founded nearly thirty years ago at the present location, which was at that time the outskirts of the city. That portion of the building occupied for business purposes comprises two rooms 20 x35 feet in dimensions, with an additional wareroom in the rear 30x40 feet in size. Mr. Grinsteiner carries constantly in stock a full line of coffins, caskets and metallic burial cases and all descriptions of undertakers' supplies and furnishings, and is prepared to undertake the entire management of funeral services in accordance with the wishes of friends of the deceased either in city or country, upon the most reasonable terms. He has also two fine hearses for funeral purposes and a number of hacks for hire at moderate rates. His facilities are not surpassed in the city, and all orders received either by telephone or personal application will receive prompt and careful attention. Mr. Grinsteiner is a native of France, and was born in 1820, but has resided in the United States since 1839. He landed at New York, and after about six months in Pittsburgh, Pa., proceeded to Cincinnati, O., where he was employed in a foundry for fourteen years, at the expiration of which time he located in this city and established his present successful business, in which he is ably assisted by his three sons, Joseph, George and William.

ROBERT KELLER,

WHOLESALE AND RETAIL GROCERIES, 578 SOUTH EAST ST.

Familiarly known as the "German Tea and Grocery House," at this establishment is carried many articles not ordinarily found in regular grocery houses, such as French wine vinegar and mustard, Holland herrings, Russian sardines and caviar, Swiss limburg, Holland, sap sago, Muenster and Solon Cheese, catsup, sauces, pickles, and a general assortment of imported and domestic articles generally classed as fancy groceries. Here also may be found at all times a general assortment of all the staple articles, including teas, coffees, sugars, spices, fruits, canned goods, etc. This popular grocery house was originally established in 1874 at No. 125 East Washington St., and subsequently removed to No 101 on the same thoroughfare. In 1878 the present establishment was opened as a branch store. The Washington St. house was after a short time closed, the entire business being consolidated under one roof. The premises on South East St., corner of Coburn St., comprise the first floor and basement of a commodious building 20x90 feet in dimensions, enjoying telephonic communication with all parts of city, and merchandise is promptly delivered to patrons. Mr. Robert Keller, the proprietor, is a native of Germany and was born in Donaneschingen in 1850. He came to this country in 1866, landing at New York, from whence he proceeded to Madison, Ind. From there he removed to Louisville, Ky., afterwards returning to Madison, and becoming a resident of Indianapolis in 1868. He was formerly manager of the house of which he is now the proprietor.

GATES & WALLE.

BLACKSMITHS, 38 AND 40 SOUTH PENNSYLVANIA ST.

The oldest established and among the most prominent houses of this description in Indianapolis is that now conducted by the enterprising firm of Gates & Walle, at Nos. 38 and 40 South Pennsylvania St., where no less than 6000 horses are annually shod and every variety of work pertaining to this line is performed by skilled and experienced artizans. This business was originally established more than twenty years ago, and has been successfully conducted by Thomas Markham, John G. Smith, John Maloney and Goff & Donley, who were succeeded in November, 1881, by the present firm. The premises occupied are 36x70 feet in dimensions, where three forges are constantly in blast and a business transacted which will probably exceed that of any similar establishment in the city. Mr. John G. Gates is a native and lifelong resident of this city, where he was born in 1823, and up to the time he was twenty-one years of age had never been outside of Marion County. He learned his trade with Mr. Adair Haugh, located on the Circle, where the old *Journal* Building now stands. He is a thoroughly practical workman and one of the oldest blacksmiths in the city. He was the first person born inside the old corporation limits of this city. His father, Mr. Uriah Gates, was born in old Fort Washington (now Cincinnati, O.) in 1798; was the first person married inside the corporate limits of this city, and is a lineal descendent of the General Gates of Revolutionary fame. Mr. M. Walle is a native of Germany and was born in the Rhine Province in 1840. He has resided in this city since 1859, and is a practical blacksmith and horseshoer of many years' experience, working for Mr. Gates (first under instruction) for about ten years.

W. H. HILDEBRAND,

WOOD, COAL, LUMBER, ETC., INDIANA AVE., AND CANAL ST.

These yards cover an area of about three acres, upon which are erected one large building for the storage of dressed lumber, three spacious coal sheds and one stable, the remainder of the space being utilized for the storage of wood, rough lumber, etc. Mr. Hildebrand commenced business at his present location in 1876, succeeding his brother, who had for twenty years previously conducted the same branch of business. Buying exclusively for cash and selling for cash only he is enabled to offer inducements to purchasers in wood, coal, coke, rough and dressed lumber, lath, shingles, frames, doors, sash, blinds, flooring, siding, brackets, mouldings, and all articles in this line. The average valuation of stock carried is about $9,000, while his annual transactions now closely approximate $30,000. Five assistants are employed and four carts for delivery purposes, his trade being principally local. In the fire wood department a large business is done, the public recognizing the fact that this establishment is always prepared to furnish the best quality of dry and seasoned wood from a large stock constantly on hand two and three years old. Mr. Hildebrand is a native of Westphalia, Germany, where he was born in 1830. In early life he learned the trade of carpenter in his native land, and followed this business for several years. He is thoroughly conversant with the uses of tools of all descriptions, and it would be difficult to name any article which Mr. Hildebrand cannot make. He came to the United States in 1851, landing at Baltimore, Md., and was for several years employed as road manager on the Wabash Railroad. He was subsequently engaged in the grocery business at Fort Wayne, and came to this city in 1876.

C. H. KRUGER,

GROCERIES AND PROVISIONS, 437 AND 439 VIRGINIA AVE.

One of the most favorably known establishments on Virginia Ave. is that of Mr. C. H. Kruger, where in a finely stocked salesroom 20x40 feet in dimensions, with flour and feed department about same size, is carried a general line of family groceries, table and culinary supplies, provisions, produce, fruits and vegetables, tobacco, cigars, notions, queensware, flour and feed, etc. Mr. Kruger commenced business in this city 16 years ago, with no capital but his own spirit of energy, and has by his industry and application established a flourishing and lucrative business. He removed to his present location in 1873 and his trade will compare favorably with that of any contemporaneous establishment on this busy thoroughfare. He is a native of Prussia, Germany, and was born in 1840. He came to this country when but four years of age with his parents, who settled in this city, where he has resided ever since that time. Early in life he learned the carpenter's trade and was employed at that business prior to embarking in commercial life. Without aid from others he has achieved success and prosperity through his own individual efforts.

A. W. HOFFMAN,

BAKER AND CONFECTIONER, 12 SHELBY STREET.

This business was established in April, 1878, at No. 533 North Illinois St. and subsequently removed to the corner of Tennessee and Fourth Sts., and to its present site in December, 1881, where an apartment 20x50 feet in dimensions is occupied for general sales purposes, with handsomely furnished ice cream parlors in the rear. The stock comprises a general line of choicest bread, cakes, pies, rolls, crackers, confectionery, nuts, toys, teas, coffees, spices, sugar, milk, cream, boiled ham, etc., and the choicest ice cream and oysters in every style or served in their appropriate seasons. Two delivery wagons are used and special attention is paid to the manufacture of fine cakes for weddings, parties, festivals, etc., to order. Mr. Hoffman is a native of Iowa and was born in Henry County in 1838. He has resided in this state since 1846, with the exception of about five years spent in the army. He enlisted in July, 1861, in Company E, 1st Iowa Cavalry, and served with that command in Missouri, Tennessee, Louisiana, Arkansas and Texas until the expiration of his original term of service, when he re-enlisted as a veteran, serving under General Custer, Davis and other commanders until 1866, when he was honorably discharged.

MRS. J. H. JOHNSTON,

MILLINERY AND HAIR GOODS, NO. 484 VIRGINIA AVE.

At this thoroughly appointed establishment may be found a choice line of fine French millinery, hats and bonnets, ribbons, flowers and feathers, laces and trimmings, fancy goods, fashionable hair work, etc. This business was established in 1879 by Mrs. Johnston, at No. 406 Virginia Ave., and removed to its present location in 1880, at which time the premises were purchased by Mr. Johnston and refitted expressly for the millinery business and for residence. The salesroom is tastefully arranged, with workroom in the rear. Special attention is paid to the trimming department, where artistic and experienced milliners are employed during the season, and to the manufacture of switches, fronts, etc., from combings, to suit patrons. Mrs. Johnston receives direct from importers and *modistes* all the newest and most desirable styles, which she reproduces and offers to the ladies of this city and vicinity simultaneously with their appearance on the metropolitan avenues of the East. Mrs. Johnston is a native of Michigan, and previous to her removal to this city in 1879 had for several years conducted a similar bu-

iness at Grand Rapids, in that state. Since residing in this city she has secured a liberal share of patronage from the better class of trade, by giving careful attention to the requirements of her patrons as well as in the neatness and taste displayed in her trimming department. Mr Johnston is a practical millwright and is employed at Norryke & Co.'s works in this city. He is a native of Belfast, Ireland, born in 1850, and came to this country eleven years ago, landing at Boston, Mass., coming to this city in 1879.

LION PHARMACY,

M. C. STALEY & CO., PROP.'S, 440 VIRGINIA AVE.

This is among the finest establishments of its class in Indianapolis and was originally established by Mr. Staley in 1876 at 457 Virginia Ave., and removed to its present location in 1878, where a handsomely arranged salesroom 22x64 feet in dimensions is occupied for business purposes and fitted up with all the latest improved fixtures and accessories, including the finest prescription case in the city, telephonic communication, one of Tuft's Improved Soda Fountains, elegant counter cases, etc. The stock embraces a full and complete assortment of the purest and freshest drugs and chemicals, proprietary medicines, fancy goods, toilet articles, paints, oils, varnishes, window glass, cigars and tobacco, wines and liquors for medicinal purposes and druggists' sundries in great variety. Special attention is devoted to the prescription department and the accurate preparation of physicians' prescriptions and family recipes forms an important feature of trade. Mr. M. C. Staley is a native of Hamilton, O., and was born in 1852. He first entered the drug store of Messrs. Hoffield & Rees, in this city, in 1865, and has been continuously identified with the drug trade for more than 17 years.

MRS. C. HUTTON,

CIGARS, TOBACCO, CONFECTIONERY, ETC., 428 VIRGINIA AVE.

The business now conducted by Mrs. C. Hutton was established by her late husband, Mr. Ed. R. Hutton, in March, 1880, at No. 404 on the same thoroughfare, and since his decease removed to the present location, where is carried a carefully selected assortment of the choicest brands of foreign and domestic cigars, manufactured tobacco, fine confectionery, notions, and all the literary papers and periodicals of the day. The salesroom, which is 18x20 feet in dimensions, is tastefully arranged and fitted up with fine show cases and appropriate fixtures. Mrs. Hutton, who is a native of Pennsylvania, has resided in Indianapolis since 1873, and is deserving of the liberal patronage and support of the community in the business in which she is engaged. Her husband was a member of the 53d Illinois Infantry during the war, and lost an arm at the battle of Jackson, Miss. He died December 28, 1881, and the business established by him has since been conducted by Mrs. Hutton.

PHILIP SCHAEFER,

CIGAR MANUFACTURER, 80 SOUTH DELAWARE ST.

This house is noted for the superior excellence of its products. Mr. Schaefer commenced business on his own account in this city in 1876 at No. 611 South Meridian St., removing to his present location six years later. The front room is devoted to the display and sale of an assortment of imported and domestic cigars, manufactured tobacco for chewers' and smokers' use, pipes, snuff and smokers' articles generally. In the rear of the salesroom is the manufacturing department, to which Mr. Schaefer devotes his personal attention, turning out annually about 50,000 choice cigars, the leading brands of which are "Schaefer's Best" and the "R. S. F.," ranking among the best five cent cigars in the market. He also manufactures numerous other popular varieties, which are sold to dealers and kept in stock. Mr. Schaefer is a native of Germany and was born in Hesse Darmstadt in 1841. He came to the United States in 1864, landing at New York. He first located at Titusville, Pa., and subsequently removed to Corry, in the same state. In 1873 he removed to Indianapolis, where he has since resided. He is a practical cigar maker, having learned his trade in the "Fatherland."

F. M. SELBY,

GROCERIES, PROVISIONS, ETC., NO. 277 ENGLISH AVE.

This establishment was founded in November, 1880, by its present proprietor. The salesroom is 18x65 feet in dimensions and the stock carried embraces a complete and carefully selected assortment of staple and fancy groceries, teas, coffees, confectioneries, fruit, nuts, tobacco, cigars, provisions, canned goods and general family supplies. Mr. Selby is a native of Rush County, Ind., and was born in 1836. His early life was spent upon a farm and in 1862 he enlisted in Company I, 98th Illinois Mounted Infantry. He was elected Orderly Sergeant by a vote of the company. He was subsequently promoted to the rank of Second Lieutenant upon the recommendation of Captain W. H. Wade and served in all the campaigns and engagements in which that organization participated, including the battles of Hoover's Gap, Chicamauga and numerous minor engagements. In 1865, on account of physical disability, occasioned by injuries received in the service, he received an honorable discharge upon a surgeon's certificate. He located in Iowa in 1866 and engaged in the lumber trade and in contracting and building at Moingona. In 1871 he returned to this state and was engaged for two years in agricultural pursuits in Rush County and then removed to Jasper County, Ill., where he was engaged in farming and trading in stock until

1877, when he located in Indianapolis and was interested in live stock transactions for two years, and as proprietor of an aviary for one year and then embarked in his present commercial enterprise.

W. H. SNIDER & CO.,

DRUGGISTS, SOUTHWEST COR. SOUTH AND EAST STS.

This business was established in 1864 at the C. H. & I. Depot, on Virginia Ave., and was at that time the second drug store south of Washington St. In the following year it was removed to the corner of Noble St. and Virginia Ave., and eventually to its present location, in April, 1880, where a handsomely furnished apartment 20x60 feet in dimensions is occupied for business purposes. The appointments and fixtures are all first class, including one of Puttler's celebrated frigid soda and mineral water fountains, with marble counter, one tier of oval plate glass show cases, 30 feet in length, thoroughly stocked with perfumes, toilet articles and fancy goods, telephonic communication with all parts of the city, with a handsome prescription case and laboratory in the rear, with most complete arrangement for dispensing medicines and the preparation of physicians' prescriptions and family recipes. The stock embraces the purest and freshest drugs and chemicals, proprietary medicines, toilet articles and perfumery, druggists' sundries, pure wines and liquors for medicinal purposes, choice cigars, tobaccos, fancy articles, stationery, etc. Dr. W. H. Snider, the senior member of the firm, is a native of Hancock County, Ind., and was born in 1840. He studied medicine with Dr. R. N. Todd, then of Southport, now of this city, and was engaged for four years in the practice prior to his removal to this city. He represented the 5th District of this city as Alderman for two years, during 1877-78. Mr. John C. Smith, his partner, was formerly a resident of Kankakee, Ill., and has recently removed to this city. He is largely interested in railroad interests and holds several prominent and responsible positions in connection therewith.

H. P. HOOD,

PATENT SOLICITOR AND MECHANICAL EXPERT IN PATENT CASES, 94 SOUTH DELAWARE ST.

Mr. H. P. Hood embarked in his present enterprise in this city in 1869, at which time his office was established with the Novelty Works, subsequently changed to Malleable Iron Works. About 1873 he removed to Kentucky Ave., and after some changes in location established his office at 94 South Delaware St., where he has since remained. His practical knowledge of mechanism enables him to render valuable assistance to inventors and those requiring aid in the construction of models or the completion of designs. As solicitor of patents, Mr. Hood has had many years experience, during which time he has procured patents on a large number of inventions and improvements from this and other states. He enjoys an established reputation and familiarty with patent laws, as well as the most economical and practical methods of securing patents with the least possible delay. He gives special attention to the examination of and testifying in regard to the mechanical identity of devices in dispute in infringment cases, and is prepared to furnish models and patterns and assist others in putting their ideas into practical shape. Mr. H. P. Hood is a native of Salem, Mass., where he was born in 1841. Upon the completion of his early literary education his attention and inclinations were directed to mechanical pursuits, with which he has been intimately associated since that time, with the exception of the time spent in the Union Army during the rebellion. In 1861 he enlisted as a Volunteer in Company D, 26th Massachusetts Volunteer Infantry, serving one year in General B. F. Butler's expedition to New Orleans. After the expiration of one year he received an honorable discharge on account of injuries received in the service and accepted employment in the Government service, subsequently returning to Massachusetts and engaging in mechanical pursuits up to 1869, at which time he became associated with the industries of this city and state in his present business.

JOHN LESER, JR., & CO.,

NEW AND SECOND HAND FURNITURE, NO. 229 EAST WASHINGTON ST.

This business was established many years ago and has occupied its present location since 1872, where the first and second floors and basement of No. 229 and the second floor of No. 227 East Washington St., each 16x60 feet, are required for the storage and display of a large and comprehensive stock of new and second hand furniture, stoves and hollow ware, carpets, queensware, glassware and housefurnishing goods generally. The stock both of new and second hand articles is complete in every department and presents remarkable advantages to purchasers. This firm also make a specialty of repairing furniture, mattresses, etc., of all descriptions, and will at all times pay the highest cash prices for second hand furniture and house furnishing supplies. Mr. Leser, the senior member of the present firm, succeeded Mr. Charles Girton in this business in the spring of 1882. Mr. Leser is a native of New York City and was born in 1853. He came to this city with his parents when but ten years of age, and was first employed in the Palmer House (now Occidental) in this city, and subsequently learned the trade of upholsterer, which business he followed until 1877, when he removed to Virginia City, Nev., and was employed as a salesman in the grocery store of his brother-in-law for four years. On his return to this city he carried on a saloon until starting his present enterprise.

SMITH & POTT,

COMMISSION MERCHANTS, 41 SOUTH DELAWARE ST.

This firm was originally established in the spring of 1869 at the corner of Ohio and Illinois Sts. as retail grocers, and removed to its present location in 1881, where they engaged in this enterprise, occupying for business purposes the first floor and basement, each 18x100 feet in dimensions, transacting a general commission business and making a prominent specialty of dealing in foreign and tropical fruits. Four assistants are employed in the sales and shipping departments and two wagons are required for delivery and business purposes. They have a large local trade and are extensive shippers to all points East, transacting an annual business which will compare favorably with similar houses in the city. Consignments of farm or dairy products are solicited, quick sales, prompt returns and remittances being guaranteed. Mr. B. K. Smith, Jr., is a native of Indianapolis and was born in 1842. He was for a time engaged on a farm near his city and subsequently in the grocery business until the formation of the present partnership in 1869. Mr. Charles Pott, Jr., was born in Miamisburg, O., in 1841. He was engaged in the milling business for about four years. In 1861 he enlisted as a member of Company K, 70th Indiana Volunteers, Colonel Benjamin Harrison, the regiment being assigned to duty in the Army of the Cumberland. Mr. Pott was on detached service in the Post Office Department at Nashville for about 18 months and honorably discharged in May, 1865. After his return to civil life he was engaged in the grocery business for about 11 years, since which time he has been identified with the trade in which he is now engaged.

MRS. LINNIE SPRINGER,

MILLINERY, ETC., 303 VIRGINIA AVE.

Mrs. Springer commenced business in this city in 1881 at No. 622 Virginia Ave., subsequently removing to 312 and to the present number in December, 1882, the premises occupied being larger and more convenient for business and family purposes. Her room will be found stocked in season with a choice collection of fine and fashionable millinery goods, including plain and trimmed hats and bonnets, flowers, feathers, laces, trimmings, ladies' underwear, hosiery, gloves, notions, fancy goods, etc. The stock is at all times desirable, seasonable and of best and latest styles, while special pains is always taken to meet the requirements of ladies in the trimming department. Mrs. Springer is a native of New Hampshire and first came to this city about nine years ago. She has since resided in Richmond, Ind., Chicago, Ill., Logansport, Ind., and other places, returning to Indianapolis in 1879. Mr. Springer, her husband, is a pattern maker at the machine shops of Messrs. Sinker, Davis & Co.

WM. LANGSENKAMP,

COPPERSMITH, 96 SOUTH DELAWARE ST.

This is the only establishment in Indianapolis making a specialty of this branch of productive industry. The business was established by its present proprietor in 1868, and the premises occupied by him comprise one floor 23x80 feet in dimensions, where four skilled and experienced coppersmiths are employed in the production of brew kettles, gas generators, soda fountains, beer pumps, etc., and general job work pertaining to this distinctive department of the mechanic arts. Mr. Langsenkamp also carries in stock all kinds of sheet copper and brass and copper and brass tubing of all sizes, and devotes special attention to steam fitting in all its departments. His trade extends to various portions of the state and to Illinois and will closely approximate $10,000 per annum. Mr. Langsenkamp was born in Hanover, Germany, in 1836, and came to the United States in 1854, landing at New York and coming direct to this city, where he learned the trade and was employed by the firm of Cotterell & Knight prior to embarking in business on his own account. He is thoroughly conversant with all the details of the business and possesses the best and amplest facilities for the prompt execution of all work in this line in the most thorough and workmanlike manner.

FREDERICK HARTMANN,

MANUFACTURER OF SPRING TRUCKS, DRAYS, ETC., NO. 220 EAST SOUTH ST.

This business is conducted in three departments; the blacksmithing portion occupying a space of 30x50 feet, the wood working department in the rear 30x30 feet in size, while the entire second floor, 30x80 feet, is occupied as paint shops and for general storage purposes for finished work. A specialty is made of the manufacture of spring trucks, drays, wagons, carts, tempering wheels and brick yard tools, horseshoeing and general blacksmith job work, wood work repairing, etc., all work guaranteed first class in every particular. The business was originally started in 1873 at No. 197 East South St., at which time Mr. Hartmann became associated with Mr. Hillman, whom he afterward bought out, and then formed a partnership with Mr. H. I. Drier, under the firm name of Hartmann & Drier. In 1876 the firm and business operations were removed to their present location, where additional facilities were afforded. In consequence of the confirmed ill health of Mr. Drier he retired November 20, 1882, and Mr. Hartmann assumed the entire control of the business. Mr. Frederick Hartmann is a native of Prussia, Germany, where he was born in 1840. He came to America when but ten years of age, landing at Baltimore, Md., and coming direct to this city, where he subsequently learned the trade of wagon and carriage maker and was employed by others up to the time of starting as above mentioned. In August, 1882, he en-

listed in Company D, 79th Indiana Volunteer Infantry, Captain James Buchanan, and served in the campaigns of the Army of the Cumberland, participating in the battles of Stone River, Chickamauga, Mission Ridge and the engagements around Atlanta, receiving his final honorable discharge by the close of the war. After returning to civil life he was employed at his trade in this city until the formation of the present partnership. Mr. Hartmann now holds the responsible position of representative of the Nineteenth Ward of this city in the City Council, which position he fills with ability and to the general satisfaction of his constituents.

CHARLES H. STUCKMEYER,

MEAT MARKET, 29 ENGLISH AVE.

This is one of the cleanest and best kept establishments of its kind in the city, where is carried the choicest stock of fresh, salt and smoked meats, sausages, bolognas, etc., to be found. The sales-room at this location, which is 20x25 feet in dimensions, is fitted up with the latest improved fixtures, including a fine ice chest for the preservation of meat during warm months. The business was originally established by Mr. Stuckmeyer in 1864 at the corner of Noble and Georgia Sts, and removed to opposite English Ave in 1877 and to its present eligible location in 1880. One horse and wagon is employed for business purposes and prompt deliveries made to any section of the city at the very lowest prices consistent with first class meats and honorable dealing. Mr. Stuckmeyer is a native of Hamilton County, O., and was born in 1850. He came to this city with his parents when but one year of age and learned the trade of butcher here. He was subsequently employed as book-keeper in a St. Louis, Mo., mercantile house four years and then returned to Indianapolis and engaged in his present business.

HENRY SIMMONS,

GROCERIES AND PROVISIONS, 149 ENGLISH AVE.

This gentleman is a native of Shelby County, Ky., and was born in 1828. He became a resident of Indiana in 1846 and was first engaged at the brewery of Smith & Co., in Terre Haute, then removed to Tipton County, where for one year he was engaged in farming. He was then employed as salesman for three years and subsequently returned to farming, at which he spent one year prior to his removal to this city, more than a quarter of a century ago, when he first embarked in the grocery business at the corner of Washington and Tennessee Sts., removing subsequently to West Washington St., then to the corner of Tennessee and Indiana Ave. In 1864 he disposed of his interests in this city and removed to Lebanon, Ind., where for nine years he carried on the manufacture of stoves, at the expiration of which time he returned to Indianapolis and opened a livery stable at No. 274 West Washington St., where he remained for one year. In 1874 he opened a grocery, flour and feed store. At his present location he occupies a commodious salesroom 20x80 feet in dimensions, with spacious barn room for storage of flour, feed, etc. His stock comprises a full line of staple and fancy family groceries, teas, coffees, spices, fruits, canned goods, notions, family flour, mill feed, etc.; fish and oysters in their appropriate season.

HILLMAN & BROS.,

BLACKSMITHS AND WAGON MAKERS, 197 SOUTH EAST ST.

This business was originally established at this same location in 1870 by Messrs. Hillman & Hartman, who conducted the business until 1877 upon premises leased from Mr. William Hillman, Sr., after which time the style of the firm became Hillman & Son. In 1880 the senior member retired and his three sons, William, Jr., H. C. F. and C. D. Hillman formed a co-partnership under the style of Hillman & Bros., and have since conducted the business in its three departments. The blacksmithing department occupies a space 30x50 feet in dimensions, with four fires; the woodworking department 30x35, and the paint shop 30x35, with ample platform space for the display of finished work. The individual members of the firm devote their personal attention to the business and employ three skilled assistants in the manufacturing of both light and heavy wagons to order. Special attention is paid to horse-shoeing on scientific principles and to general jobbing and repairing and carriage and wagon painting, etc. Mr. William Hillman, Sr., father of the present proprietors and real founder of the business, is a native of Germany and was born in 1830. He came to this country in 1849 and to this city a quarter of a century ago. Mr. William Lewis Hillman, Jr., was born in Rockland County, N. Y., in 1853; Mr. H. C. F. Hillman in the same place in 1855, and Mr. C. D. Hillman in Indianapolis in 1857, in the early part of which year the family became residents of this city.

HENRY HOMBURG,

GROCERIES AND PROVISIONS, NO. 316 VIRGINIA AVE.

At the new grocery store of Mr. Homburg, located on the corner of Virginia Ave. and Noble St., the stock is entirely fresh and new and embraces choice teas, coffees, spices and canned goods, best family flour in the market, smoked meats, bologna, tobaccos, cigars, notions, etc., and keeps a horse and wagon for the prompt delivery of goods in any part of the city. Mr. Homburg is a native of Prussia, where he was born in 1840. He came to this country in 1856, landing at New Orleans, when he came direct to Logansport, Ind. He was first engaged on a farm for one year, afterward learning the baker's trade, which he followed for about five years. He afterwa

followed baking and cooking for about fifteen years. He came to this city first in 1862, and was employed in various hotels. He carried on a bakery on South Delaware St. for about two years. Later he was employed in a hotel at Springfield, O., and again came to this city about two years ago, where he was employed as cook, which employment engaged his attention up to the time he engaged in his present business, which he opened in October, 1882. He has a room 20x50 feet, with cellar, and carries in stock a full line of goods.

LITTLE'S HOTEL,

M. M. POWELL, PROP., 261 WASHINGTON STREET.

In 1847, when Indianapolis was nothing but a frontier town, Little's Hotel was opened to the public and was for many years the leading hostelry of the new and progressive city. It is situated at the corner of Washington and New Jersey Sts., with a frontage of 100 feet on each thoroughfare, is one square east of the Court House and accessible to the Union Depot by street cars passing the door every 15 minutes. On the first floor are located the office, parlors, dining room and culinary departments, while the second and third floors are occupied for sleeping apartments and guest chambers, 85 in number. The rooms are fitted up in neat and comfortable style and are kept at all times in the best of order, while the tables are supplied with substantials and delicacies in a manner which will defy competition in any hotel of its class here, and it is one of the *best* $1.00 per day houses in the city. It came into the possession of its present proprietor in 1879 and under his efficient management has become quite popular. Mr. Powell was born in Shelby Co., Ky., in 1820, and came to Indianapolis in 1849. He followed railroading for a time and was subsequently engaged in business which took him to various sections of the state. He was for ten years interested in the clothing business in this city, and at the same time in the hotel business, with which he has been prominently identified for more than a quarter of a century.

HENRY W. HARTMAN,

DEALER IN GROCERIES FLOUR AND FEED, ETC., NO. 150 MADISON AVE.

At the above location a spacious and handsomely arranged salesroom 21x60 feet in size is filled with a selected assortment of family groceries, flour and feed, teas, coffees, sugars, spices, syrups, fruits, canned goods, notions, crockery, woodenware, nails, country produce and confectionery. This business was established in 1876 by Mr. Hartman at No. 186 Madison Ave. In 1881 he purchased the stock and good will of Fred. Meyer at his present location, where he has since conducted a thriving and steadily increasing business, numbering among his regular patrons many of the best families of the city and transacting an annual business of about $15,000. His stock is always fresh and his prices the lowest compatible with good goods. Mr. Hartman is a native of Germany and was born in Frille-Preusz Minden in 1854. He came to the United States in 1869, landing in New York and coming direct to this city. He was formerly with Mr. Charles Stieginan for about seven years, in the capacity of salesman, where he acquired a thorough knowledge of the business which he has so successfully conducted. Mr. Christian Hartman, his father, was born in Germany in 1806, and came to this country in 1869. He now assists his son in the business.

JOHN UHL,

MEAT MARKET, FLETCHER AVE. AND DILLON ST. AND 530 S. MERIDIAN ST.

At the corner of Fletcher Ave. and Dillon St. a commodious room is fitted up with the requisite appliances, including a fine cooler or refrigerator, for the storage of meats during the warm months, and telephonic communication is had with all parts of the city. Mr. Uhl purchases only the best varieties of beef, pork, veal, lamb, mutton, etc., and slaughters his own stock and carries in their appropriate seasons the choicest fresh, salt and smoked meats, sausages, bolognas, etc., and meats are promptly delivered, whether ordered by wire or in person. He also conducts a finely equipped meat market at 530 South Meridian St., to accommodate patrons in this section of the city, which is also connected by telephone. Mr. Uhl commenced business in this city in 1872 at the corner of Fletcher Ave. and Noble St., removing to his present location in 1875, where he has secured a lucrative and well established trade. Mr. Uhl is a native of Missouri and was born in 1850. He came to this city when but nine years of age and learned the trade of butcher here and was employed by other parties prior to engaging in business on his own account.

HENRY LEVY,

CIGARS, TOBACCO, ETC., 199 EAST WASHINGTON ST.

The present business was established in 1879 and the premises occupied for business purposes embrace three rooms, containing an aggregate space of 18x80 feet. The sales department is stocked with a desirable assortment of the choicest Havana and American leaf cigars of his own manufacture, the most popular brands of plug and fine-cut tobaccos, meerschaum goods and smokers' articles generally. In the manufacturing department a force of from 12 to 20 cigar makers is employed, turning out on an average about 350,000 cigars per annum, the leading brands for which Mr. Levy has acquired a more than local reputation, being the "Keystone," the "210," "Gilmore & Wayland Zoo," "Elephant" and a variety of other brands. The above named are chiefly fine cigars with pure Havana filling, and the high reputation they

have acquired ensures a rapid sale and a steady demand from the trade, not only in the city but within a radius of 50 miles in all directions. Mr. Levy is a native of Devonshire, England, and was born in 1838. He learned the trade of cigar maker in his native land and came to the United States in 1855, landing at New York City, where he was employed at his trade for 10 years. He came to Indianapolis in 1864 and embarked in the cigar and tobacco business, which he subsequently abandoned and conducted a loan office for about 14 years, when he established the cigar business as above noted.

J. K. SHARPE, JR.,

TANNER AND DEALER IN LEATHER, FINDINGS, ETC., 49 S. DELAWARE ST.

This business was founded by the father of the present proprietor in 1845 on Washington St., between Meridian and Illinois Sts. He subsequently removed to another location on the same thoroughfare between Delaware and Pennsylvania Sts., and afterwards to the corner of Washington and Delaware Sts., where the business was conducted for eighteen years. This corner was for many years one of the familiar landmarks of Indianapolis and was known for fifty miles around as "Sharpe's Corner." About 1860 Mr. Sharpe, Sr., built a fine two story brick block on the corner of Delaware and Washington Sts., 65x140 feet in dimensions, which upon its completion in 1861 was taken possession of by the Government for military purposes, and during the war was occupied as headquarters of the Surgeon-General of this department. At the termination of the war his business quarters were removed to the block at No. 49 South Delaware St., corner of Maryland, where the first and second floors and basement, each 22x140 feet in dimensions, are now occupied for business purposes. The front portion of the first floor is used for general salesroom, and the rear portion and the entire second floor for finishing leather. The tannery is located at Monroe Mills, Monroe County, where all kinds of oak leather, with the exception of sole leather, are manufactured by a competent force of first class workmen. In May, 1882, Mr. Sharpe, Sr., retired and was succeeded by his son, the present proprietor, who carries a large, full and complete stock of every description of leather, boot and shoe uppers, shoemaker's kit findings, oils, etc., transacting an annual business of more than $60,000, with a trade extending through Indiana and Central Illinois. The Sharpe family traces its geneology in direct succession from 1635, when Mr. Robert Sharpe came from London, England, and settled in Massachusetts. His descendents for many generations resided in Massachusetts and Connecticut. Mr. J. K. Sharpe, Sr., was born at Pomfret, Conn., in 1819. He came West in 1840, first locating at Griggsville, Ill., where he taught school and was engaged in agricultural pursuits. He subsequently removed to Dayton, O., and from thence to this city in 1844, to take charge of a general store. Mr. J. K. Sharpe, Jr., the present proprietor, was born in Indianapolis in 1853, and was engaged with his father as assistant in this business for nine years prior to assuming the management and control of the present business.

J. JACQUEMIN,

GRAIN, FLOUR AND FEED, NO. 146 VIRGINIA AVE.

This business was originally established here over ten years ago by Messrs. Peake Brothers. After some changes in the partnership it came into the possession of Mr. R. M. Crosby, who conducted the business for about thirteen months, when he was succeeded in June, 1882, by Mr. J. Jacquemin. The premises occupied by him have a frontage of twenty five feet on Virginia Ave., extending back twenty feet, forming connection with a room 30x40 feet in dimensions fronting on New Jersey St., thus affording ample space and facilities for handling his stock, consisting of the choicest brands of family flour, meal, mill feed, baled hay and straw, grain, and other articles pertaining to this line. The trade of the house is derived from both city and country and will compare favorably with that of any contemporaneous establishment in the city. Mr. Jacquemin is a native of New York State and was born at Buffalo in 1853. He came to this city originally in 1871, but remained only a few months. Since that time he has traveled extensively in all sections of the West and South, visiting different portions of Kentucky, Georgia, Ohio, Michigan, Dakota Territory, California, Oregon, Idaho and Washington Territory. He returned to Indianapolis in May, 1882, and shortly after purchased the stand, stock and good will of the last proprietor of this house, where he has secured the established custom of former patrons.

CHARLES THOMAS,

GROCERIES AND PROVISIONS, 258 EAST MCCARTY ST., COR. NEW JERSEY ST.

This establishment was founded at the present location in 1877 by Mr. Schrader, who was succeeded by Mr. George Millhoff, and he in October, 1881, by Mr. M. E. Meyers, who conducted the business up to November 4th, 1882, at which time it passed into the hands of the present owner. The premises occupied comprise a fine salesroom with a frontage on McCarty St. of 20 feet and a depth of 56 feet on New Jersey St., where is carried a desirable stock of staple and fancy groceries and provisions, teas, coffees, spices, canned goods, foreign and domestic fruits and nuts, confectioneries, wood and willow ware, tobacco, cigars, notions, etc. The stock is kept fresh by new supplies and the annual business will compare favorably with similar establishments in this section of the city. Mr. Thomas is a native of Darmstadt, Germany, where he was born in 1844. He came to this country

with his parents when but two years of age, landing at New York, thence coming direct to this city, where he has resided since that time. He first entered business life as a clerk in the grocery store of Horn & Anderson, with whom he remained for a period of five years, and about 1865 he engaged in business for himself on East Ohio St. with his brothers under the firm name of Charles Thomas & Bros. After about ten years they sold out and about one year later he again opened business, at 732 East Washington St., and after one or two changes and sales of business he eventually sold his store at 705 East Washington to Mr. Dwight, in May, 1882, and after remaining out of business for a few months he purchased the stock and business at his present location.

J. M. SOWDERS,

OYSTERS, FISH AND GAME, No. 40 VIRGINIA AVE.

This popular house was established in 1880 at the present location, No. 40 Virginia Ave., where he enjoys the finest opportunities for procuring the best varieties of articles pertaining to this line, his facilities for furnishing the same not being surpassed by any contemporaneous establishment. He is enabled to supply in any desired quantity, either at wholesale or retail, in shell, can or bulk, the finest varieties of oysters, and in their appropriate season fish and game from the rivers, lakes and forests of the great West. Mr. Sowders employs a horse and wagon for delivering merchandise to his patrons in any section of the city, and orders by mail or telegraph from any section of this or adjoining states will receive prompt attention. Mr. Sowders is a native of Kentucky and was born at Shippingport in 1850, and came to this city in 1868. Although he has been variously employed since boyhood, he has for many years been prominently associated with the fish trade and is thoroughly conversant with all the peculiarities and requirements of the business.

C. H. SCHWIER,

GROCERIES, PROVISIONS, ETC., 516 TO 520 EAST WASHINGTON ST.

This gentleman is a native of Pruiss Minden, Germany, where he was born in 1831 and came to America in 1854, landing at New York City, from whence he came direct to Indianapolis. He first secured employment on a railroad and was subsequently engaged at draying and at various other associations for about eight years, when he opened a grocery store at No. 524 East Washington St., nearly 20 years ago, and on a comparatively small scale. Good management ensured for him a steadily increasing trade and in 1881 he erected the fine brick business block from 516 to 520 on the same thoroughfare, to which he removed his growing business, and remodeled the house at No. 524 for residence. The premises here occupied for sales purposes are 41x75 feet in dimensions, No. 520 being occupied as general store and stocked with a complete line of staple and fancy groceries, provisions, dry goods, notions, queensware, glassware, cigars, tobacco, etc., while No. 516 is occupied by the flour and feed department. He is assisted in the management of his extensive business, which is derived from both city and country, by his two sons, and employs a horse and wagon for delivery purposes. Mr. Schwier is one of our best known and public spirited citizens and is an active and influential member of the German Lutheran Church and has held for many years the responsible position of Treasurer of that body, having been successfully re-elected at each biennial election for the past four terms.

SCHRADER BROTHERS,

GROCERIES, FLOUR AND FEED, NOS. 453 TO 457 VIRGINIA AVE.

This house has been in existence more than a quarter of a century, having been established by the father of the present proprietors in a one story building 16x60 feet in size, and was then the first and only grocery store in this section of the city. In 1873 the present two story building was erected by Mr. Christian F. Schrader, which is 40x56 feet in size. The present proprietors became successors to their father in 1879, and now carry complete stocks of staple and fancy family groceries and provisions, with flour and feed department in connection, transacting an annual business of from $25,000 to $35,000. Two horses and wagons are used for the prompt delivery of goods to patrons in any section of the city. Each of the members of the firm are natives of this city, and have been educated to the business and are industrious and enterprising business men.

STEINHAUER & DORTZ,

DEALERS IN COAL AND COKE, 131 VIRGINIA AVE. AND 201 BATES ST.

The main office of this firm is located at No. 131 Virginia Ave, with branch office and yards at No. 201 Bates St., where a ground space of 110x340 feet is occupied, with switch connecting with all lines of railroad leading into this city, giving unsurpassed advantages in procuring supplies of anthracite, Pittsburg, Brazil block, nut and highland coal and Pittsburgh gas and crushed coke. The offices are connected by telephone with all parts of the city. This firm commenced business in this line in August, 1881, on Virginia Ave., since which time considerable improvements have been made. Seven teams are employed in the delivery of coal and coke to various portions of the city, and over 30,000 orders were filled from their yards from August 14 to December 1, 1882. Mr. M Steinhauer is a native of Zanesville, O., where he was born in 1846. He learned the trade of file manufacturer, and in 1864 came to this city, where he carried on the business for several years, disposing of the

business as recently as July, 1882. In 1876 he was selected to represent the 7th Ward in the City Council, and in 1878 he represented the 23d Ward in the same body, which positions he creditably filled. Mr. Emil Dortz is a native of France, where he was born in 1831. He came to the United States in 1854, landing at New Orleans and coming to this city the same year. He has since that time been identified with the business interests of the city; for a period of thirteen years he was associated with his present partner in the file manufactory, and previous to engaging in the present enterprise carried on a grocery and provision store at No. 155 Prospect St.

FRED. STRANGMEIER,

GROCERIES, ETC., 175 SHELBY ST.

This business was established in this location in July, 1878. The premises, which are 20x60 feet in dimensions, are occupied by the general salesroom and a finely stocked sample room in the rear. Mr. Strangmeier carries a general line of staple and fancy family groceries, table and culinary supplies, china, glass and queensware, choice brands of imported and domestic wines, liquors, ales, beer, cigars, tobacco, etc., and employs one wagon for general business purposes. Mr. Strangmeier is a native of Prussia and was born in 1828. He came to the United States in 1848, landing at Baltimore and proceeding direct to Cincinnati, where he was employed at a wholesale house on Walnut St., and also with Messrs. Carney, Swift & Co. on Pearl St. He subsequently opened a store at North Vienna, and in 1861 enlisted in Company I, 32d Indiana Volunteers, Colonel Willich, participating in the battles of Green River, Pittsburg Landing and numerous minor engagements. At Pittsburg Landing he was wounded and received a furlough. After recovering he rejoined his regiment in the field at Stephenson, Ala. After numerous brisk skirmishes but no general engagement he was honorably discharged about Christmas 1862, and returned to this city, where he was employed in the establishments of Murphy, Johnson & Co., Landers, Conduit & Co., and Hibbon, Patterson & Co., with which latter firm he remained for twelve years.

SCHWEIKLE & PRANGE,

CARRIAGE AND WAGON MANUFACTURERS, NOS. 424 AND 426 EAST WASHINGTON ST.

This firm makes a specialty of manufacturing platform wagons, carriages, buggies and delivery wagons under Hutchinson's patents. They also have ample facilities for turning out every desired style or description of wheeled vehicles and for the prompt execution of repairing and fine carriage and wagon painting, trimming, etc. They also make a specialty of horseshoeing upon scientific principles and general jobbing. This business dates its inception from 1868, and was taken possession of by Mr. Schweikle in 1873, and Mr. Prange became a member in 1875, when he purchased the interest of Mr. Faist. The building now occupied covers a ground space of 41x[illegible], fronting on East Washington St., and from [illegible] to twelve experienced workmen are employed in the different departments, the business having increased nearly 100 per cent. Mr. John F. Schweikle is a native of Wurtemberg, Germany, and was born in 1837. He came to the United States in 1857, landing at New York and first locating at Connersville, Ind., where he learned the trade of carriage wood worker in the establishment of Mr. J. B. McFarlan, with whom he remained for fourteen years. He came to Indianapolis in 1870 and was employed at Messrs. Shaw & Lippincott for three years prior to embarking in his present enterprise, in which he has general control and superintendence of the wood working department. Mr. Fred. W. Prange, a native of Prussia, Germany, was born in 1853 and came to this country with his parents when but one year of age. His early life was spent in Indianapolis, where he learned the blacksmith's trade, at which he was employed with several parties prior to becoming a member of the present firm. Upon him devolves the management of the blacksmithing department.

G. C. KRUG,

GROCERIES AND PROVISIONS, 296 EAST GEORGIA ST.

Mr. Krug commenced the erection of his present place of business more than twenty-five years ago, at which time there was not a wholesale grocery house in the city. He excavated the cellar with his own hands and assisted in the erection of the buildings which he occupied for about seven years for business purposes and for a residence, subsequently removing his family to No. 67 South Noble St., where he resides in a two story building. The business building is a substantial one and a half story brick structure with a frontage of seventy feet on Georgia St., and a depth of forty feet, and that portion occupied for his present business embraces two rooms with an aggregate floor space of 35x40 feet, where is carried the choicest varieties of staple and fancy family groceries and table and culinary supplies, provisions, produce, poultry, butter, eggs, etc. In 1868 the firm became Krug & Buddenbaum by the admission of John Buddenbaum, but in 1873 Mr. Krug again assumed the entire control of the business, the annual transactions of which range from $10,000 to $12,000. Mr. Krug is a native of Prussia, Germany, and was born in 1827. He served his time in the Prussian Army, and in the capacity of bugler participated in the Franco-Prussian War. He came to the United States in 1854 and engaged in a variety of pursuits. He was also a member of an organized city band, with which he was associated until a few years since. He commenced business for himself with very small capital, but has by industry and enterprise established a flourishing and prosperous trade and amassed a handsome property.

SCHRADER BROTHERS,

STAPLE AND FANCY GROCERIES, 70 TO 74 MASSACHUSETTS AVE. AND 453 AND 457 VIRGINIA AVE.

One of the leading retail grocery establishments of this city is that of Messrs. Schrader Bros., whose main house is located at 70 to 74 Massachusetts Ave., with branch store at Nos. 453 to 457 Virginia Ave., noticed elsewhere in this work. The main house occupies three fine rooms at the above location on Massachusetts Ave., embracing a frontage of fifty feet with a depth of forty feet. They carry a thorough assortment of groceries and provisions, and do both a wholesale and retail business, giving employment to three assistants. Delivery wagons are employed and telephonic communication with all parts of the city and between this and the branch store. This house was founded by J. R. Ryan, and succeeded by the present firm in 1881, since which both a jobbing and retail business has been transacted aggregating fully $48,000 per annum. The members of the firm are C. A., H. F. and C. H. Schrader, all of whom are natives of this city. Mr. C. A. Schrader was born in 1854. After leaving his father's store on Virginia Ave. he was employed as salesman with Richard Thornbury, Cincinnati, O., when he returned to this city and took an interest with his brother on Virginia Ave. in 1879. Mr. H. F. Schrader was born in 1859. He was employed as shipping clerk in the house of Charles Mayer & Co. of this city, for five years, subsequently serving in the same capacity with Kipp Brothers, and afterwards salesman with A. Moll, St. Louis, Mo., up to his association with the present firm. Mr. C. H. Schrader was born in 1858, and ever since leaving school has been associated with this branch of trade.

M. H. TRUSLOW,

DRY GOODS, NOTIONS, ETC., NO. 186 VIRGINIA AVE.

A finely arranged and completely stocked salesroom 18x30 feet in dimensions is occupied for the display of a large assortment of foreign and American dry goods, domestics, trimmings, embroideries, hosiery, gloves, corsets, etc., selected with an express view to the requirements of city trade. The average valuation of stock carried is about $3,000, and the annual transactions range from $10,000 to $12,000. This business was originally established at its present location by Mr. Truslow in June, 1880, and has met with a gradual increase. Mr. Truslow is a native and lifelong resident of Indiana and was born in Henry County in 1846. His early life was spent in Fulton County, and he was subsequently employed in the dry goods house of Ernsperger & Jackson at Rochester, in this state. He was then employed as commercial traveler for the house of Byram, Cornelius & Co., with whom he was associated until embarking in his present enterprise as above noticed.

R. P. THIECKE,

HARNESS, SADDLES, ETC., NO. 109 EAST WASHINGTON ST.

These premises have been continuously occupied as a harness manufactory for more than a quarter of a century, having been originally established by Mr. John C. Hereth, whose successors up to the present day have been, Reyer & Thoms, Frauer, Bieler & Co., Frauer & Bieler and Frauer & Co., which latter firm was succeeded in October, 1881, by Mr. R. P. Thiecke. This house is, and has been for many years the leading establishment of its class in Indianapolis, employing more than double the number of workmen of any similar house and turning out a class of goods not surpassed by any manufactory in the Union. The entire building at this location, three stories in height and 19x90 feet in dimensions, is occupied for manufacturing and sales purposes, the stock carried embracing a large assortment of the best grades of light and heavy single and double harness, saddles, collars, bridles, hames, blankets, whips, combs, brushes, robes and horse clothing and equipments generally, manufactured by them or selected expressly to meet the requirements of the better class of trade in this section. Mr. Thiecke, the present proprietor, is a native of Pennsylvania and was born in Berks County in 1852. He came to this city with his parents in 1856, and learned the trade in this city sixteen years ago. He accepted a situation in this house fourteen years ago, and had been constantly in the employ of the different proprietors until October, 1881, when he assumed the entire control and management of the business.

MILLER & COOK,

FLOUR, FEED, HAY, ETC., 565 VIRGINIA AVE.

Two rooms with an aggregate floor space of 40x50 feet are occupied by this firm for the storage of the choicest brands of family flour, Graham, oat and corn meal, hay, straw, oats, corn and mill feed generally. The present firm was established in March, 1880, although the premises occupied by them had previously been used for similar purposes. The average valuation of stock carried in the different departments is about $2,000, and the trade is derived from both city and country. This firm procures their supplies direct from manufacturers and producers and are enabled to name prices as low as can be afforded by any contemporaneous establishment. Mr. Christ. Miller, who is a native of Germany, was born in 1843, and came to the United States in 1868. He has since that time resided in Indianapolis, and prior to the formation of the present partnership was employed at railroading. His partner, Mr. Anthony Cook, was born in Germany in 1844. He has resided in Indianapolis since 1865 and had been engaged in a variety of occupations up to the time of embarking in his present enterprise.

WM. MUECKE,

House and Sign Painter, 24 Virginia Ave

This gentleman has executed some of the finest work in this line to be seen in Indianapolis. He commenced business on his own account at No. 14 Virginia Ave. in 1870, removing to his present location, No. 24 on the same thoroughfare, in 1876, where he has every facility for transacting all descriptions of work in its various branches in a prompt and expeditious manner. Mr. Muecke is a native of Russia and was born in 1844. He came to this country when quite young with his parents, who located in Louisville, Ky., where he learned his trade. In 1861 he enlisted in Company A, 32d Regiment Indiana Volunteers, which was assigned to active service in the Army of the Cumberland. Among the prominent engagements in which he took part were the battles of Rowland Station in Kentucky, Shiloh and Stone River. After the battle of Shiloh, on the march to Corinth, he received a sunstroke which disabled him for two or three weeks, and from the effects of which he has not, and probably will never recover. At the battle of Stone River he was captured by the enemy and taken to Richmond as a prisoner of war. He was shortly after paroled and sent to Camp Chase, and after being exchanged rejoined his regiment in the field near Nashville. He was engaged in the battle of Chickamauga, where he was wounded and sent to the hospital at Louisville, where he remained three or four months. After recovering he again rejoined his regiment near Chattanooga, and was with General Sherman until his army reached Atlanta, when he was honorably discharged. He came to Indianapolis after his return to civil life, and worked for other parties until 1866, when he formed a partnership with Mr. John Egger, under the style of Egger & Meucke, which continued until 1870, at which time he commenced business for himself.

PIONEER GROCERY,

Wm. Meyer, Proprietor; 870 South Meridian St.

This grocery was originally established at its present location by Mr. Peter Weis in November, 1879, and was conducted by him up to October 3, 1882, at which time he sold out to the present proprietor. The premises occupied embrace a two story brick building 22x78 feet in dimensions, where is carried at all times a full and desirable line of choice family groceries and provisions, teas, coffees, spices, sugars, syrups, canned goods, salt and smoked meats and notions. At the rear of the grocery store he has a finely equipped bar with the choicest wines, liquors, beer, ale, etc., and in a room still in the rear of this a flour and feed department. Mr. William Meyer is a native of the Kingdom of Hanover, Germany, where he was born in 1830. He came to this country, landing at New Orleans, on the first day of January, 1848, and finally came to this city in 1854. Here he was variously employed up to 1861, when he followed draying for about seven years, after which he became a partner in the grocery business with Kemker and August Sogermeyer. Five years later he sold out and was employed by the month for some time, when he purchased the interest of Mr. Sogermeyer and was in partnership with Mr. H. Ortman for about seven years, at which time he purchased the interest of Mr. Ortman and formed a partnership with Ernest Bearnhardt. This partnership lasted for over seven years, when Mr. Meyer sold out in March, 1882, and was out of business up to the time he purchased the present business, where he is building up a reliable and steadily increasing trade.

D. MATZKE & SON,

Meat Market, 130 Prospect St.

This meat market was established in 1875 by the senior member of the present firm, his son being admitted to an interest in the business in 1880. The premises, which are 18x40 feet in dimensions, contain all the requisite appliances, including a fine safe for preserving meats during the warm season, and a gradually growing business is transacted. The choicest varieties of fresh, salt and smoked meats are carried and sausages and bolognas in their appropriate season. Mr. D. Matzke is a native of Prussia, Germany, and was born in 1824. He learned the trade of butcher in the "Fatherland" and came to America in 1872, landing at New York and coming direct to this city, where he was employed by other parties previous to embarking in business on his own account. His son, Mr. Adolph Matzke, was also born in Germany and came to this country with his parents, and previous to becoming a member of the firm in 1880 assisted his father in the business.

CHARLES H. MUELLER,

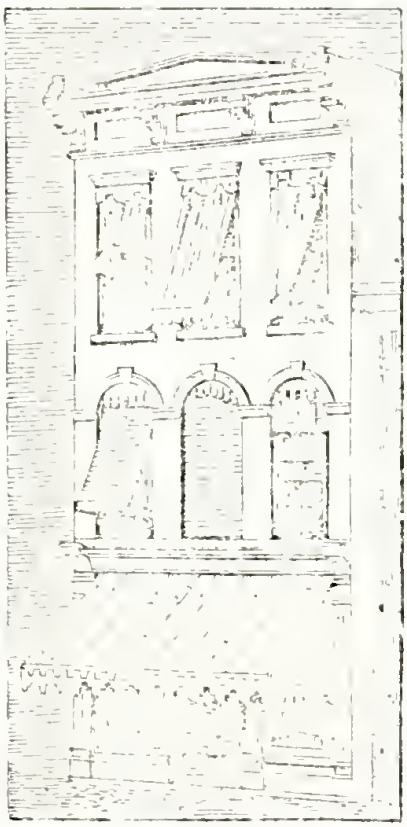
Watches, Clocks and Jewelry, Cor. Washington and Alabama Sts.

This model establishment occupies a handsomely arranged room 18x30 feet in dimensions, where is constantly carried a choice assortment of the best varieties of foreign and American watches, clocks, jewelry, silverware, spectacles, eye glasses, etc. Mr. Mueller devotes his personal attention to the repairing department and makes a prominent specialty of railroaders' work, in which a greater degree of nicety is required than in any other class of customers. He also attends to general watch and jewelry repairing in all its branches and guarantees first class and reliable work in all cases. Mr. Mueller is a native of Wurtemberg, Germany, and was born in 1847. He learned the trade of watchmaker in the old country and was recognized as an expert workman before coming to this country in 1865. He landed at New York and after visiting Philadelphia came direct to this city. He for

merly had charge of the repairing department for Mr. J. H. Colclazier, then located at No. 12 East Washington St., and was subsequently employed in the Bates House Jewelry Store until commencing business on his own account in 1878. There is probably no one in the city who has enjoyed the benefit of a larger experience than has this gentleman.

C. J. TRUMPER,

DECORATOR AND MANUFACTURER OF TENTS, AWNINGS, SHADES, FIXTURES, CURTAINS, ETC., OFFICE AND FACTORY, 143 VIRGINIA AVE.



The present business had its origin about five years ago, at which time Mr. Trumper was employed in the house of Mr. A. Gall, of this city. He began while here taking contracts for decorative work, and one year later opened a store at No. 161 East Washington St., and in 1880 removed to his present quarters. Here he occupies a business room 18x70 feet, forming a semi-circle and extending from Virginia Ave. through to Louisiana St. He also uses the basement for the blacksmithing department. When he first started he did all his own work, while now he gives employment to from six to eight hands and transacts a business which extends to all sections of the country. The business now embraces the manufacture of awnings and tents, flags and banners, but also all descriptions of decorating and the manufacture of lambrequins, valances, curtains, shades, drapery and bed decorating. He has supplied complete outfits for some of the large camp meetings of the past season, and for his promptness and efficiency has received the highest commendation. He gives special attention to the construction of Trumper's Patent Ventilating Awnings for the windows, doors and porches, these awnings being constructed upon an improved process of his own invention. He has also received patent, dated Washington City, September 12th, 1882, for an entirely new device in curtain fixtures, also a pulley bearing same date of patent, which is simple of construction, easily adjusting the curtains of any size or weight to any position and which is not likely to get out of order. The ingenuity of this device is destined to secure universal public favor, and arrangements are being perfected to push them to the front in practical use. The special features of these patents and other information may be obtained by addressing him or by a personal call at his place of business. Over 10,000 of his patent ventilating awning fixtures have been ordered during the past year in various sections of the Union. Mr. Trumper was born in Luther, Germany, in 1853. He learned the trade of upholsterer and decorator in Geothing, and both at Hamburg and Berlin superintended the decorating of King's Palaces and the residences of the Princes of the country, coming to this country in 1873. He landed at New York, coming to this city, where he entered the employ of Mr. Gall, and from which time dates the origin of the business which has assumed such successful and promising proportions.

MILWAUKEE BOTTLING CO.,

HENRY J. MILLER, MANAGER; WHOLESALE DEALERS IN PH. BEST BREWING CO.'S MILWAUKEE LAGER BEER, COR. PENNSYLVANIA AND GEORGIA STS.

No brewery in the world enjoys a higher reputation for the purity and excellence of their products than the Phillip Best Brewing Company of Milwaukee, whose annual capacity is 500,000 barrels. This company is represented in Indianapolis by Henry J. Miller, transacting business under the style of the Milwaukee Bottling Company, at the above location, where a two story building 80x125 feet in dimensions, with office at No. 96 South Pennsylvania St. and shipping department on Georgia St., is occupied for storage, sales and bottling purposes. This business was organized in June, 1881, and this house is general agent for the sale of this celebrated beer in the state of Indiana, succeeding the firm of Roter & Co. in November, 1882, and under its judicious management the sales are rapidly increasing. The bottling department is equipped with the most approved devices for bottling and has a capacity of 100,000 cases per annum. Mr. Miller is a native of Indiana, and previous to the inception of the present enterprise was for several years prominently identified with the manufacture of vinegar in this city and has for many years been identified with its business operations.

F. W. MUCHO,

CIGARS AND TOBACCO, No. 209 EAST WASHINGTON ST.

At this establishment the sales and manufacturing departments occupy one entire floor 25x75 feet in dimensions. The front portion is stocked with a fine line of Havana and American leaf cigars of his own manufacture, the most popular varieties and standard brands of plug, fine cut, granulated and long thread smoking and chewing tobaccos, cigarettes, pipes and smokers articles generally. In the manufacturing department a force of skilled cigar makers are employed in the production of the various special brands, among which may be mentioned "Mucho's Best," "Trade Assembly," "Little Opera," "Mozart," "La Portuna," "Sir Walter Raleigh," "Industry," "Union No. 33," and other popular brands. The annual production of this factory is about 300,000 cigars, which meet with a ready sale throughout the city and state. Mr. Mucho, who is a native of Prussia, Germany, was born in 1842, and came to the United States when he was but ten years of age. His parents first located at Dayton, O., and from thence removed to Fort Wayne, and to this city in 1859. Mr. Mucho learned the trade of cigar maker at Defiance, and has followed this business since as journeyman and as proprietor. During the war he enlisted in Company E, 11th Regiment Indiana Volunteers in the three month service, and at the expiration of his term returned to Indianapolis, where he was employed for other parties until embarking in his present enterprise in April, 1879, commencing with only such capital as he had saved from his earnings.

MANSFIELD & JENKINS,

SHOEING SHOP, 180 EAST MARKET ST.

No firm in the city stand higher in the estimation of turfmen, owners of draft or carriage horses, and veterinarians than do these gentlemen. Both members of the firm are practical workmen of many years experience, and they employ only skilled assistants, being thus enabled to guarantee all work. This partnership was formed June 9, 1873, at which time they commenced business on South New Jersey St., removing to their present quarters in 1877, where they occupy a conveniently arranged shop 24x60 feet in dimensions, with three fires, and enjoy a fair share of patronage from both city and country. Mr. Thomas Mansfield is a native of Erie County, N. Y., and was born in 1835. He came to this city in 1849 and learned his trade here in 1853, since which time he worked for other parties prior to the formation of the present partnership in 1877. Mr. James Jenkins was born in Scotland in 1851 and came to the United States in 1870, landing at New York and coming direct to this city. He learned the trade of blacksmith in the old country and was employed at different shops until embarking in his present enterprise.

S. L. MARROW & CO.,

SUBSCRIPTION BOOK PUBLISHER, No. 13 VANCE BLOCK, VIRGINIA AVE.

As a prominent representative publisher of popular subscription books, none stand higher than the above well known house. This enterprise was inaugurated in this city in 1876 and the firm employs a large number of agents in all sections of the United States, handling only their own publications, prominent among which may be mentioned entertaining works on "Indiana History," "The Voter's Text Book," "The Old and New Compared" (comments on the revision of the Bible), "The Presidents and Their Administrations," "A Handbook of Parties," "The Century of Independence," "A Political History of the United States," "Manitou, a Legendary Romance of Lake Manitou," "Life of Governor Oliver P. Morton," etc., the plates and copyrights for all of which are owned by the firm. Mr. Marrow, the enterprising projector of this flourishing business, is a native of Ohio and was born in 1844. He came to this state when quite young and after completing his literary education was engaged as a teacher for about ten years in different portions of the state. He was at one time editor and publisher of the *Western Independent* and subsequently of the *National Temperance Alliance*. He then devoted about four years to traveling in the interests of a book publishing house prior to the inauguration of this enterprise.

J. A. MILES,

DINING ROOMS, 111 EAST WASHINGTON ST.

This enterprise, which has grown so steadily in public favor, was first inaugurated upon a comparatively small scale in 1871 at No. 143 West Washington St., then removed to No. 188, and was subsequently transferred to No. 192 West Washington St. and to its present location in 1880, where the dining apartment is 18x100 feet in dimensions and the culinary department occupies a room in the rear 20x40 feet in size. As a caterer, Mr. Miles has no superior, and provides for his tables every variety of substantials and delicacies which the market affords, employing the most competent and experienced cooks and attentive and polite waiters. Every attention is paid to the wants of his guests and the dishes are all served in the most neat and attractive form. Hundreds of persons daily avail themselves of his generous hospitalities, embracing many of our prominent merchants, farmers, professional men, clerks and transient customers. Mr. Miles is a native of Ohio and was born in Preble County in 1828. He learned the trade of cabinet maker and remained in that county until 1852, when he removed to Wabash County and carried on the business there for two and one half years. He then located at Minneapolis, Minn., where he remained for four years. He then resided in Jacksonville,

Ill., for one year and then returned to Wabash, in this state, where he was for eight years engaged in business. His next move was to Marion, Grant County, where he resided for nine months and then to Omaha, Neb., then to Franklin, Johnson County, Ind., and finally to this city in 1871, where he has since resided.

JOSEPH MORRIS,

GROCERIES AND PROVISIONS, CORNER NOBLE AND FINE STS.

This house was established by its present proprietor in 1877. The premises occupied are 15x25 feet in dimensions and the stock carried embraces a general line of staple and fancy family groceries, produce and provisions, which are delivered to patrons in any section of the city. Mr. Morris is a native of Monroe County, O., and was born in 1837. His early life was spent in Pennsylvania until 1859, when he came to this city. During the war he enlisted in Company E, 82d Indiana Volunteers, Morton C. Hunter, Colonel, and was subsequently promoted to a position on the non-commissioned staff as Sergeant-Major of the regiment, which was assigned to duty in the Army of the Cumberland, and served in that department under Generals Thomas, Slocum, Jeff. C. Davis, Sherman and others. Mr. Morris participated in the battles of Chancellorsville, Stone River, Chickamauga, Mission Ridge, Lookout Mountain, Resacca, Hooker's Gap, Rockyface Ridge, etc., terminating his military career in December, 1865 after the memorable march from Atlanta to the sea, in which he participated, and at Savannah, Ga., received his commission of First Lieutenant with command of the company. After his return to civil life he was employed on the O. & M. R. R., and located in this city in 1870, where he was engaged in the carpentering business until embarking in his present enterprise as above noted.

H. W. LAUT,

GROCERIES AND PROVISIONS, CORNER SOUTH AND NOBLE STS.

One of the best assortments of groceries and provisions, fine China garden grown teas, pure coffees, spices, sugars, vegetables, fruits, nuts, canned goods, glass and queensware, cigars, tobacco, notions, grocers' sundries and household supplies is to be found at this establishment, where a salesroom 18x70 feet in dimensions is stocked with goods in this line. Mr. Laut commenced business in this vicinity on the diagonal corner in 1871, removing to his present eligible location in 1875, where his trade has considerably increased. He employs one horse and wagon for delivery purposes, and his annual transactions will closely approximate $15,000. Mr. Laut is a native and lifelong resident of this city and was born in 1850. His early life was spent upon a farm, after leaving which he learned the trade of cabinet maker, which he followed for four years prior to embarking in the grocery trade in 1871.

TIM. MONAGHAN,

BOOTS AND SHOES, 163 EAST WASHINGTON ST.

Mr. Monaghan commenced business on the same square on which his present salesroom is located in 1877 and has since that time by a uniform system of fair and honorable dealing established a trade that will compare favorably with that of any contemporaneous house in the Capital City. His salesroom, which is 20x80 feet in dimensions, is stocked with a complete and desirable line of the finer as well as common grades of ladies', gentlemen's, misses' and children's boots and shoes from the leading manufactories of the Union. Mr. Monaghan, who is a native of Ireland, was born in County Galway in 1832 and came to the United States in 1850. He landed at New Orleans and first located near Bloomington, Ind., where he learned the trade of boot and shoe maker and remained for about five years. He then removed to Greencastle, and to this city in 1864, where he was employed by other parties until establishing his present successful business. He worked at the bench with Mr. L. Siersdorfer for about two years and subsequently for him 14 years. He has had a practical experience as manufacturer of more than a quarter of a century.

MRS. L. C. MEAD,

RESTAURANT AND OYSTER BAY, NO. 301 EAST WASHINGTON ST.

At this establishment oysters are served in any style and hot and cold lunches and refreshments at the most reasonable rates. This conveniently located restaurant was established about thirteen years ago, and has ever since enjoyed a liberal share of public patronage. The premises occupied embrace the entire three floors, each 20x50 feet in dimensions. The choicest brands of imported and domestic cigars are also kept on hand and the most popular varieties of manufactured tobacco. Day boarders are accommodated with first class meals at reasonable rates, and every attention is paid to the requirements of guests. Mrs. Mead is a native of this state and has resided in Indianapolis for the past sixteen years. The restaurant and boarding house conducted by her is noted as one of the best in the city and is liberally patronized.

JULIUS MATZKE,

DAILY MEAT MARKET, 650 VIRGINIA AVE.

At the above location in a conveniently arranged salesroom 20x30 feet in dimensions may be constantly found all kinds of fresh, salt and smoked meats, sausages, bologna, etc., of the best quality at reasonable rates and delivered in any part of the city. Mr. Matzke commenced business in this line on East Washington St. in 1873 and removed to his present location in 1876, where he has established a trade which compares favorably with

other establishments in the city. Mr. Matzke is a native of Prussia, Germany, and was born in 1850. He came to the United States in 1869, and landing at New York came direct to this city, where he was employed by other parties previous to commencing business on his own account, as above noted. He is a practical butcher and thoroughly conversant with the business in all its departments. He also occupies stall No. 18, East Market, where choicest cuts of meats are supplied to his patrons from all parts of the city.

JOHN A. MEDERT,

CIGAR MANUFACTURER, 267 AND 269 EAST WASHINGTON ST.

This business was established in 1873 on Massachusetts Ave. and subsequently removed to No 451 East Washington St.; from thence to Meek St., and to the present location in 1878, where he occupies two rooms, each 25x60 feet in dimensions, for manufacturing purposes, furnishing employment to about 15 cigar makers and turning out annually more than $650,000 cigars of the various special brands, which meet with a ready sale. The "Captain" is one of the leading brands and is regarded by connoisseurs as the finest cigar of its class in the market. Mr. Medert is a native of South Germany and was born near the beautiful River Rhine in 1833. He came to this country in 1845, landing at New York, from whence he removed to Lawrenceburg, this state, where he learned the Cigar maker's trade. He then removed to Ripley County, where he remained for 23 years prior to his removal to this city in 1873. The products of his representative and extensive manufactory are mainly furnished to one firm in this city, by whom they are distributed to the trade in all sections of the West.

G. LIZIUS,

GROCERIES AND PROVISIONS, 188 MADISON AVE., COR. MCCARTY ST.

The stock at this establishment embraces full lines of staple and fancy groceries, teas, coffees, spices, canned goods, country produce, etc., and his salesroom, which is 15x30 feet in dimensions, is a model of neatness and tasteful arrangement. This house was established in 1881 and came into the possession of the present proprietor in March, 1882, under whose management a noticeable increase in its trade has been effected. Mr. Lizius is a native of Germany and was born in 1860. He came to America with his parents in 1871, landing at New York and coming direct to this city. He learned the printers' trade and has been employed at that pursuit in this city and in Chicago. In 1881, in company with his brother-in-law, he embarked in the grocery business on McCarty St., and disposed of his interest in that business at the time of purchasing the stock and good will of the house where he is now located. He is a young man of enterprise and ability.

CALIFORNIA HOUSE,

CHAS. V. DANTZER, PROPRIETOR, 184 TO 188 SOUTH ILLINOIS ST.

Indianapolis had been but five years a city when the California House was first opened, and it has retained the enviable reputation which it acquired under the management of Mr. Adam Kistner, its original proprietor, who conducted the business until his death, which occurred in 1872. The present popular proprietor, Mr. Chas. V. Dantzer, assumed its management in 1875, and married Mrs. Kistner, who has been associated with the interests of the house since its inception. The California House, which is eligibly located on South Illinois St., opposite the Union Depot, is a substantial three story brick structure 60x150 feet in dimensions, and contains fifty-two rooms. It is well patronized both by city patrons and the traveling public, and the rates have recently been reduced to the popular prices of $1 50 per day. On the first floor is located the office, gentlemen's waiting room, wash rooms, bar and billiard room and the culinary and laundry departments. On the second floor are the ladies' parlors and reception and bath rooms and guest chambers, while the entire third floor is occupied as sleeping apartments. The rooms throughout are pleasant and neatly furnished. The table is at all times supplied with the substantials as well as dainties of the season, served in an inviting style, and no pains are spared to render the stay of patrons pleasant and agreeable. The bar and billiard room is one of the finest in the city, the walls being covered with magnificent scenic decorations in the shape of artistically executed views of natural scenery, etc. This elegant and attractive room is lighted by electric lights and presents a beautiful appearance when illuminated. At the bar the choicest varieties of foreign and American wines and liquors, ales and beer are dispensed, and the best brands of imported and domestic cigars. Mr. Chas. V. Dantzer is a native of France and was born in 1834. He came to the United States in 1846, and has been for many years engaged in the hotel business.

MARTIN MEYER,

GROCERIES AND PROVISIONS, 581 MADISON AVE.

This house was established in 1879 by Mr. Belck, who was succeeded in the autumn of 1881 by Mr. Meyer, who occupies at the location named a two story brick building 20x40 feet in dimensions, carrying a full and desirable line of choice family groceries, teas, coffees, spices, sugars, soap, canned goods, fruits, nuts, notions, tobacco, cigars, provisions, flour, feed, baled hay, etc., which he offers always at lowest popular prices. In the rear of the grocery department is a finely stocked sample room, where the freshest and choicest brands of pure wines, liquors, beer, ale, etc., are dispensed in any desired quantity for individual, family or medicinal purposes, while a wagon

is constantly in use delivering goods to his numerous customers. Mr. Meyer is a native of Marion, Ind., and was born in 1854. He has resided in Indianapolis since 1871 and previous to embarking in his present enterprise had been employed in the capacity of salesman with several firms in this line of business, becoming thoroughly familiar with the requirements of the trade.

HENRY ROMBERG,

PRACTICAL UPHOLSTERER, FURNITURE REPAIRING, ETC., 70 VIRGINIA AVE.

This gentleman has an experience of more than thirty-seven years as practical upholsterer, commenced in Europe and completed in the Eastern cities. He commenced business in this city in 1871 at No. 117 East Washington St., and when the panic of that time caused him to lose all he had previously made. He removed to his present quarters in 1876, where he again commenced the business of repairing fine upholstered furniture of every style, varnishing, reseating, etc., and all kinds of work pertaining to this department of trade, also making a specialty of renovating feathers. Mr. Romberg is a native of Brunswick, Germany, and was born in 1832. He was apprenticed to the trade of upholsterer in the father land, but before completing his trade his father and himself became identified with the revolutionary movements of that time and were compelled to leave the country in 1848. They landed at New York, and about four years afterward he removed to Providence, R. I., where he was employed at this business for about fourteen years, as foreman of the upholstery department of the house of Potter, Anthony & Denison. From there he removed to Pawtucket, R. I., and became a member of the firm of Wm. B. Reid & Co., where he remained until 1871, when he came to this city.

F. J. MEYER,

GROCERIES, PROVISIONS, QUEENSWARE, ETC., SOUTHWEST COR. MCCARTY AND SOUTH EAST STS.

The first floor and basement of the two story brick building at the above location, each 18x60 feet in dimensions, are occupied for the storage and display of an admirably selected assortment of choice family groceries, table and culinary supplies, teas, coffees, sugars, spices, canned goods, fruits and vegetables, queensware, glassware, smoked meats, flour feed, etc., choice wines, liquor, beer, ale tobacco and cigars. An additional space is also occupied for the sale and storage of baled hay, etc. This house was originally established in 1867 by Mr. Peter Weis and has for the past 15 years been regarded as the headquarters in this part of the city for general supplies in the lines above enumerated. Mr. Meyer assumed the management and control of the business in 1878 and is now transacting a prosperous and lucrative trade, employing two assistants in the sales department and a wagon for delivery purposes. Mr. Meyer is a native of Germany and was born in Minden in 1847, landed in this country in 1866, came direct to this city and has resided in Indianapolis for 16 years, and is thoroughly conversant with all the requirements of the trade in this section.

GEORGE B. WHITAKER,

FLOUR AND FEED, 663 VIRGINIA AVE.

Mr. Whitaker commenced business at his present location in 1879, where he purchased the interest and good will of Mr. C. H. Dickson. The business as conducted here is subdivided into three general departments, the general store and salesroom, for the sale and storage of flour and mill feed, the hay and straw department, and the baling department. Mr. Whitaker keeps a horse and wagon for delivering merchandise to any part of the city, and transacts an annual business of $75,000. Mr. Whitaker is a native of Ohio and was born in 1847. He enlisted in Company L, 3d U. S. Cavalry in 1865, and saw active service on the frontier, participating in all the marches, skirmishes and engagements in which his regiment took part. He learned the trade of carpenter and has followed that occupation for several years previous to embarking in his present enterprise.

PHIL. H. WOLF,

CIGARS AND TOBACCO, 145 VIRGINIA AVE.

Mr. Wolf commenced business on his own account at his present location on a comparatively small scale in 1877. He occupies for sales, manufacturing and storage purposes the first floor and basement of one of the finest and best lighted rooms used for this purpose in the city, 18x30 feet, extending from Virginia Ave. to Louisiana St., carrying in stock a large assortment of the choicest brands of Havana and American leaf cigars of his own manufacture, chewing and smoking tobacco and smokers' articles generally. He uses only the best grades of leaf tobacco in his manufacturing department and employs five cigar makers, turning out annually more than 200,000 cigars, which meet with a ready sale in city and surrounding towns. Among the most popular varieties of five cent cigars manufactured are the following: "Electric Light," "Persimmon Knocker," "Red Ribbon," "Phil's Best," "Palace" and "Fairy." The "First Choice" is a fine brand of ten cent cigars and the only cigar of this class manufactured here. Mr. Wolf is a native of this state and was born in Shelby County in 1849. He came to this city when quite young and learned his trade here, becoming an expert workman and a thorough and competent judge of values in both the raw and manufactured state. He was employed by other parties up to the time of embarking in his present successful business, and by his enterprise and ability has from a comparatively insignificant beginning established a trade which will now compare favorably with that of any of his contemporaries in the Capital City.

S. T. VERITY,

MUSICAL INSTRUMENT REPAIRER, No. 62 VIRGINIA AVE.

This gentleman is familiar with the construction of all descriptions of musical instruments and is a practical piano maker. Pianos or organs, no matter to what extent out of order and tune, may be entirely rebuilt and repaired and tuned. Mr. Verity commenced business in this city in 1864, locating first at No. 26 Virginia Ave. and removing to his present location in 1871, where he occupies an apartment 18x40 feet in dimensions. He is a native of New York State and was born in Queens County in 1818. He commenced as an apprentice to the business in New York City in 1835, and after acquiring a thorough knowledge of the profession was employed in that city until 1855, and for fifteen years was employed by the firm of Muns & Clark. He then removed to Louisville, Ky., where he was engaged in the same line until 1864, when he became a resident of Indianapolis and established his present business. This is the only establishment in the city making an exclusive specialty of this branch of industry, and Mr. Verity has secured by his skill and thorough ability the confidence of the musical fraternity not only in the city but throughout this section of the state. All work executed by him is guaranteed in every respect, and he will visit residences in any part of the city or state when requested to do so.

CHARLES WONNELL,

PRACTICAL HORSE SHOER, 60 EAST MARYLAND ST.

Horse shoeing has been made a study and is conducted as a specialty by Mr. Wonnell, who employs only the most skillful artizans in this department, making a prominent feature of the prevention of interfering, speed cutting and knee banging, by the use of approved scientific methods of shoeing to conform to the peculiarties of the feet. He also transacts a general jobbing business in all branches of blacksmithing, carriage ironing and repairing. Mr. Wonnell originally commenced business on his own account in 1873 at the corner of Prospect and Dillon Sts. He subsequently was engaged as a journeyman for a short period and re-opened in 1875 at No. 380 Virginia Ave., where he remained for 14 months, when he again accepted a position as journeyman until May 19th, 1879, when he opened his present establishment, where he occupies a shop 36x90 feet in dimensions, with two forges, and also conducts a general wood working business in connection with carriage and wagon repairing. Mr. Wonnell is a native of Hamilton County, O., and was born in 1841. He came to this city when but four years of age and learned his trade here. He served for three months in the 11th Indiana Volunteers, one of the first regiments to leave the state for the seat of war in 1861, and subsequently re-enlisted in the three years service as a member of the 16th Indiana Battery, which rendered effective service until the close of the war in the Army of the Potomac, receiving an honorable discharge in 1865.

NORMAN T PERENE,

GROCERIES AND PROVISIONS, No. 827 NORTH ILLINOIS ST.

This popular grocery and provision house was established in February, 1881, on a comparatively small scale. The annual business now ranges from $15,000 to $20,000. The building occupied is 20x60 feet, filled to its full capacity with a well selected stock of staple and fancy groceries, fine teas, pure spices, coffees, sugars, syrups, canned goods and general table and culinary supplies. He also carries at all times the best brands of family flours and feed and a choice line of provisions and produce, butter, eggs, vegetables, etc., and three assistants are employed and one wagon used for delivering merchandise to patrons in any section of the city; while no inferior goods are allowed a place upon the shelves. Mr. Norman T. Perene is a native of Dearborn County, Ind., and was born March 21, 1857. He has been identified with the grocery business since he was fifteen years of age, and with the exception of one year has been continuously employed by other parties until establishing the present house as above noted, which is his first business venture on his own account. Although yet a young man he has exhibited in its management a degree of enterprise and ability which entitles the house to a prominent rank.

W. A. WREN,

WAGON AND PLOW WORKS AND HORSE SHOEING, 65 WEST SOUTH ST.

At this establishment especial attention is devoted to horse shoeing in the most skillful manner and to the manufacture to order of wagons or carriages and repairing in all its branches. Mr. Wren commenced business on his own account in July, 1881, at No. 489 South Meridian St., and removed to his present location, No. 65 West South St., in July, 1882, where with better location and increased facilities he conducts the business upon a more enlarged scale, giving his personal attention to all work entrusted to his care. Mr. Wren is a native of Iowa and was born in 1857. About 14 years ago he came to Indianapolis and learned his trade in this city and served the greater portion of his term of apprenticeship with M. Walle & Bro., being also occasionally employed at other establishments. He is a thoroughly practical horse-shoer and blacksmith. The business as conducted by him embraces both iron and wood working repairs and general blacksmithing in all its departments and will compare favorably with that of any similar establishment in the city, his present location being more central for increased business in this department of trade.

J. F. HOUSEHOLDER,

GROCERIES AND PROVISIONS, No. 138 PROSPECT ST.

Among those houses which are deemed worthy of consideration in the present commercial and industrial review, we refer to the house conducted by this gentleman, where may be found at all times a fine assortment of family groceries and supplies, teas, coffees, sugars, spices, canned goods, foreign and domestic fruits, tobacco, cigars, vegetables, notions, etc., selected with an express view to the requirements of the trade in this section and offered invariably at prices as low as similar articles can be purchased in this city. Mr. Householder is a native of Pennsylvania and was born in 1846. He came to this city in 1872 and served in the capacity of engineer at the old piano factory for seven years under several changes of ownership and administration. In 1880 he commenced business in the grocery line on Noble St., as a member of the firm of Schwomever & Householder, which partnership was dissolved during the same year, and he removed to his present location, where he has established a flourishing and prosperous trade.

MAAS & KIEMEYER,

CIGARS AND TOBACCO, 141 EAST WASHINGTON ST.

This firm was originally established in 1874 and was then located on New Jersey St., removing to their present location one year later. The space then occupied for their sales and manufacturing departments embraced a single room 20x50 feet in dimensions and their annual products did not exceed 125,000 cigars. To accommodate their increasing business a building 18x40 feet has been added, devoted exclusively to manufacturing purposes, while the original apartment is occupied as salesroom, where is to be found a complete stock of imported and domestic cigars, largely of their own production, manufactured tobacco for both smoking and chewing, pipes, snuff, cigarettes and smokers' articles generally. Eight skilled cigar makers are employed and only the best varieties of Havana and American leaf is used, and the annual products now exceed 500,000 cigars of the various standard and fancy brands, prominent among which we may especially mention the "Freedom," "Little Hero," "Colossal" and "Autumn," making a leader of "Cuba No. 1," which are deservedly popular with the trade. Mr. Louis Maas is a native of Minden, Prussia, and was born in 1837. He came to this country in 1850, landing at New Orleans and shortly after locating at Louisville, Ky., where he learned the trade of cigar maker and remained for about nine years. After leaving Louisville he remained for one year in Cincinnati and came to this city in 1860. At the outbreak of the rebellion in 1861 he enlisted in the First Indiana Battery, which was assigned to the 13th Army Corps in the Department of the Gulf. He participated in the battles of Pea Ridge, Port Gibson, Champion Hill, Big Black River and in the Vicksburg campaign and many minor engagements. He was wounded at Jackson, Miss., July 12th, 1863, and after remaining in the Army Hospital for about six months was honorably discharged on account of disability, December 12th in the same year. Returning to civil life he located in this city and was employed at his trade by other parties until the formation of the present partnership as above noted. Mr. William Kiemeyer was born at Bremen in 1847 and came to America in 1866, landing at New York. He learned the trade of cigar maker in the "Fatherland" and traveled through most of the principal cities of the Union, working as a journeyman until 1868, when he located permanently in this city.

HERRMANN & RUSCHAUPT,

UNDERTAKERS, LIVERY AND BOARDING STABLES, 26 SOUTH DELAWARE ST.

This undertaking establishment is one of the oldest houses of its class in the Capital City, having been established by Mr. F. J. Herrmann as far back as 1854. It was then located on Market St., and in 1867 removed to its present location. Mr. F. J. Harrmann, the founder of this house, was a native of Niederlauderback, Germany, and was born in 1817. He came to the United States in 1835, landing at New York, and after a residence of two years in Buffalo he removed to Cincinnati, O., where he resided for about 18 years, when he removed to this city. Here he engaged in the undertaking business, which he successfully carried on for over a quarter of a century. In 1872 he admitted his son, Mr. George Herrmann, to partnership, and the business was then carried on under the firm name of F. J. Hermann & Son up to July 20th, 1882, at which time his father retired and the present partnership was formed. The premises occupied embrace a two story brick building 20x50 feet in dimensions for office and storage purposes. Here they carry at all times a large variety of coffins, wood and metalic caskets and burial cases to meet the immediate demands and can supply any description of these articles, manufactured according to the wishes of friends of deceased, in all cases guaranteeing both in supplies and services reasonable charges, with telephonic connections with all parts of the city. A full equipment of horses will also be in readiness and the entire charge of bodies and all matters pertaining to the management of funerals will be attended to as desired. To facilitate this department this firm have recently taken the conveniently located and arranged premises located at Nos. 120 and 122 East Pearl St., which they have fully equipped and stocked with horses, hearses, carriages, phaetons, buggies, etc., for the effective carrying on of a first class livery and boarding stable. They are now competent to meet the requirements in this line for funerals or pleasure parties, for either single or double rigs, accompanied by competent and

trusty drivers or other requirements in this department. Mr. George Herrmann is a native of Ohio and was born at Cincinnati in 1854, coming to this city with his parents before he was one year old. Mr. Gustav Ruschhaupt is a native of this city, where he was born in 1842, and he has had a large business experience.

CHARLES WATSON,

DRUGGIST, 519 VIRGINIA AVE.

The arrangement of stock, fixtures, elegant soda fountain, telephone and all modern improvements unite to give to the interior of this popular establishment an attractive appearance. The present business was established in October, 1881, though the stand has for the past eighth years been occupied as a drug store. The salesroom is 20x60 feet in dimensions, in the two story brick building, corner Virginia Ave. and Bradshaw Sts., and the stock comprises a general line of pure drugs and chemicals, proprietary medicines, perfumery and toilet articles, paints, oils, varnishes, brushes, window glass and painters' supplies, wines and liquors for medicinal purposes, tobacco, cigars, notions and druggists' sundries generally. In the rear of the main salesroom is the prescription department and laboratory, where physicians' prescriptions and family recipes are accurately compounded from the purest and freshest ingredients, and an annual business is transacted of not less than $7,000. Mr. Watson is a native and lifelong resident of Indiana and was born at Brownsburgh in 1858. He has had a practical experience of more than six years as a pharmacist, having prior to engaging in business on his own account been associated with Dr. Craighead on East Washington St.; with Mr. William Powell and Mr. Petyjohn in the capacity of prescription clerk. His thorough experience in this department justly entitles this house to the confidence it enjoys with the medical fraternity and residents in this section of the city.

GEORGE SHAW,

"SOUR MASH SAMPLE ROOM," 174 EAST WASHINGTON ST.

This is one of the pleasantest and most attractive resorts of the Capital City, and at this elegantly arranged sample room the choicest varieties of imported wines, liquors, ales, beer, cigars, etc., can be had. Mr. Shaw makes a leading specialty of pure old Kentucky sour mash whiskies. The room devoted to sample room and billiard hall is 18x96 feet in dimensions, supplied with two fine pool and one carom table of the most approved make, while all the fixtures, appointments and decorations are first class in every particular. Mr. Shaw is a native of Connersville, Fayette County, Ind., and was born in 1845. He resided in that city until 1865, when he came to Indianapolis and was for five years engaged as clerk at the Spencer House. In 1868 he went to Lake Superior, where he remained for one year, and after his return to this city was appointed a member of the police force, in which capacity he remained for five years, resigning to establish his present business, which was opened to the public in 1877.

P. M. ZISMER,

GROCERIES, DRY GOODS, ETC., NO. 103 ENGLISH AVE.

At this establishment can be found a fine stock of foreign and domestic dry goods, trimmings, notions, small ware, hosiery and gloves, toys and fancy goods, choice staple and fancy family groceries, teas, coffees, spices, canned goods, provisions, tobacco, cigars, glass and queensware and miscellaneous merchandise in great variety. This house was originally established by its present proprietor in 1875, and was then located at the corner of First and North West Sts., removing to its present site in 1878, where a salesroom 28x60 feet in size is occupied for business purposes. Mr. Zismer is a native of Holstein, Germany, and was born in 1833. He was employed in the dry goods business in the fatherland, and came to the United States in 1860, landing at New York and first locating at Albion, Ill. From thence he went to Louisville, Clay County, Ill., and from thence to Michigan City, where he resided for four years. In 1868 he came to Indianapolis and accepted a position in a dry goods store, and subsequently with the well known house of Charles Meyers. He then accepted a position in the New York Store, where he remained for three and a half years, and was also employed for two and a half years in the old Farmers' Store previous to embarking in business on his own account.

"LAUER'S NEW PLACE."

CHARLES LAUER, PROP., 39 EAST WASHINGTON ST.

Mr. Lauer commenced business in this city on his own account in 1860 at No. 202 East Washington St., removing to his present commodious quarters in 1877, where he occupies a room 20x164 feet in dimensions, the front portion being occupied by an elegantly equipped bar, from which the choicest brands of imported and American wines, liquors, ales, beer, cigars, etc., are dispensed, while the rear portion of this room is devoted to pool and billiards. Mr. Lauer makes a specialty of dealing in all kinds of pool and billiard materials, which he furnishes to the trade at manufacturers' prices. Mr. Lauer is a native of Bavaria, Germany, and was born in 1837. He came to the United States in 1850 and first located at Dayton, O., where he remained for four years, coming to this city in 1854, where he was employed with Mr. Roderick Beeson until commencing business on his own account. By his genial and courteous treatment of his patrons, his careful and strict attention to their wants, he has made hosts of friends in this city and established a trade among the better class of customers.

JOSEPH BECKER,

CONFECTIONER AND RESTAURANT, 20 WEST WASHINGTON ST.

This is one of the most popular institutions of Indianapolis and the largest and finest restaurant, confectionery and refreshment parlors in the state, and occupies an ornamental building of brick and stone of beautiful architectural design, the first floor being fitted up for the sale of fine confectionery, fancy cakes, etc., and contains a handsome soda fountain, while the second floor is handsomely arranged for restaurant purposes. This is one of the most *recherche* establishments in the West for ladies, gentlemen and select private parties and is liberally patronized by the first families of Indianapolis and vicinity. Mr. Joseph Becker commenced business in this city in 1866 upon a very small scale and took possession of his present commodious quarters in 1877. He now employs eight assistants in the sales and restaurant departments, four skilled bakers and three ice cream makers, transacting an annual business of more than $50,000. Mr. Becker is the only professional caterer in the city and makes a special feature of supplying parties, weddings and festive gatherings with elegant suppers or refreshments as desired, in the highest style of culinary art. He manufactures a superior quality of fine bread for family use, known as "Becker's Milk Bread," which has gained such an enviable reputation in this city as to necessitate extensive arrangements for its production upon a much larger scale, two wagons being used. Mr. Becker, who is one of our most enterprising and energetic business men, is a practical baker and confectioner and a native of Germany, where he was born February 5th, 1843. He came to this country in 1864, landing at New York and locating in this city in 1866, previous to which time he was engaged in the same line of business at Cincinnati.

J. C. HIRSCHMAN & CO.,

MANUFACTURERS OF MATTRESSES AND COMFORTABLES AND RENOVATORS AND DEALERS IN FEATHERS, 173 EAST WASHINGTON ST.

The leading feather house at Indianapolis was originally established at No. 21 West Maryland St. many years ago by Messrs. Comingoer & Co., who were succeeded in 1877 by the present senior member of the firm, when the business was removed to its present location, where a room 16x60 feet in dimensions is stocked with a fine line of live geese feathers, feather beds, mattresses, comforts and bedding of the best varieties, manufactured by this firm. A leading specialty is the manufacture of beds, mattresses and bedding to order and the renovation of old feathers by new and improved processes. All orders, whether for single articles in their line or for the thorough and complete equipment of the largest hotel, will be promptly and satisfactorily filled. The annual business now ranges from $10,000 to $15,000, and indications point to a considerable increase. The individual members of the present firm are Messrs. J. C. and C. Hirschman, embracing the general bedding and mattress business, formed in April, 1882. The former, a native of Germany, was born in Wurtemburg in 1848 and came to this country in 1868, landing at New York. He first located at Mt. Carmel, Ill., where he was engaged in the cabinet making business, a trade which he learned in the "Fatherland." After about two years he removed to Evansville, where he resided for seven months, when he returned to Mt. Carmel and shortly afterwards became a resident of Indianapolis in 1871. He was employed at his trade here for a short time and was a member of the Western Furniture Company prior to embarking in his present enterprise. In connection this firm controls a mattress and comfortable factory at the corner of North New Jersey and Wabash Sts, 35x85 feet in size and two stories high, built of brick.

HIRAM SCHMEDEL,

BRUSH MANUFACTURER, 368 VIRGINIA AVE.

Mr. Hiram Schmedel has conducted this business since 1865, his first location having been on Washington St., between East and New Jersey Sts., where he commenced on a small scale. His trade has constantly increased, and after a number of removals he took possession of his present quarters in the fall of 1881, where he manufactures all varieties of white wash, shoe, horse and scrub brushes, duster brooms, window washers, etc., expressly for the city trade. Mr. Schmedel, who is a native of Germany, was born at Baden in 1829, and came to this country in 1849, landing at New Orleans, since which time he has had an eventful career. He is a practical brush maker and learned his trade in the fatherland. After his arrival in America he first located at Cincinnati, O., where he was employed in a brush factory for two or three years. He then worked at the same business in St. Louis until 1856, when, having accumulated a capital of $500, he embarked in the grocery business, in which through no fault of his own, he was unfortunate and lost his entire capital. He then removed to Belleview, Neb., and engaged in the same business in a small way. In 1859 he started for Pike's Peak, and after reaching the "Turn Table" near Fort Kearney, returned to St. Louis and resumed work with his former employer, where he remained until the spring of 1861. In 1861 he enlisted in a company of home guards in St Louis, and subsequently in Second Missouri Reserves for three years, but the regiment being mustered out of service at the expiration of one year he was honorably discharged and resumed his old situation, where he continued until the spring of 1865, when he came to this city and established this business.

HENLEY, HENDRICKSON & LEFLER,

WHOLESALE DEALERS IN HATS AND CAPS, GLOVES AND STRAW GOODS, NO. 135 SOUTH MERIDIAN ST.

The wholesale house of Henley, Hendrickson & Lefler, dealers in hats, gloves and straw goods, was established as recently as January 1, 1881, and has already attained a prominent position among the representative commercial establishments of the city and state. Their premises comprise three entire floors and basement, each 28x100 feet in dimensions, in this spacious business structure, where the first floor is used for the display of an admirably selected and seasonable stock of fur, felt and cloth hats, the second floor for straw goods in almost endless variety, and the third floor for the storage and display of caps for men and boys, and the basement for general storage purposes. The average valuation of stock ranges from $25,000 to $40,000, and the annual sales will exceed $100,000, extending through Indiana and Illinois. Mr. W. F. Henley is a native of North Carolina, but has resided in this city since 1872, and previous to the organization of the present house was associated with Messrs. Conduitt, McKnight & Co. for several years. Mr. A. P. Hendrickson is a native and lifelong resident of Indiana and was born in Wayne County. Before embarking in the present enterprise he was connected with the house of Talbott & Co. of this city. Mr. C. W. Lefler is a native of the Keystone State, and has resided in Indiana since 1865, and previous to his removal to this city in 1881 to become a member of this firm was employed as salesman with Messrs. Levering & Co. of Lafayette. The members of the firm bring to the enterprise practical experience and extended business acquaintance.

W. H. COLEMAN,

STAVES AND HEADING, COR. EAST ST. AND BELT R. R.

At this establishment a specialty is made of the manufacture from the best material obtainable of oil, pork and tierce, barrel staves and headings. The present business is the outgrowth of an enterprise inaugurated in February, 1880, by Mr. H. Alfrey, who conducted the business for five months, when Mr. W. H. Coleman was admitted to an interest in the business, under the style of Alfrey & Coleman, which partnership remained in force until March, 1882, when Mr. Coleman became sole proprietor. The plant occupies a ground space of about two acres, used for the storage of stock and material and for the necessary buildings required, which are equipped with the most approved machinery and appliances, propelled by one 60 horse power engine and boiler. The works at this location have a capacity for 3,000,000 headings and not less than 5,000,000 feet of lumber are annually consumed. In addition to the extensive works in this city, Mr. Coleman owns and operates other mills for similar purposes at Muncie, Ind., with a capacity for 2,500,000 headings. The lumber used in these mills and works is principally of the best grades of oak, and at the two establishments an average force of 200 workmen is employed. The principal markets for the products of these works are found in the cities of Chicago, Cleveland, Baltimore, Philadelphia and New York. Mr. Coleman, who is a native of Luzerne County, Pa., was born in 1850 and his early life was spent upon a farm in his native state. After reaching his 23d year he engaged in the manufacture of staves and headings in Steuben County, N. Y., and after about six years purchased an interest in this branch of business at Noblesville, becoming a permanent resident of Indianapolis in 1880. Before attaining his majority and after completing his education, Mr. Coleman found himself entirely without means and was compelled to run in debt for a suit of clothes in order to make a presentable appearance when leaving home to seek his fortune, but his spirit of energy and determination has secured for him his present business.

DR. C. C. SHARP,

ELECTRICIAN AND SURGEON,

Formerly of Lexington, Ky., now of Indianapolis, is a native of Albany, N. Y., and was born in 1823. He first commenced the study of medicine at Columbus, O., with Drs. Jones & Morrow, the founders of the well known Eclectic School at Worthington, O. He graduated at Cincinnati, O., in 1848 and commenced the practice of his profession at Quincy, Ill., where he remained for five years and then removed to Galveston, Texas, subsequently locating at Columbus, O., and engaging in the practice of his profession until 1869, when he removed to Lexington Ky., continuing to practice in that city until April 1st, 1882, when he established an office in this city. Dr. Sharp is an eminent and accomplished physician of the eclectic school and a scientist of much ability, who has devoted much attention and careful study to the investigation of the subject of electricity. He has invented a wonderfully perfect electric chair, upon which letters patent were granted by the United States Government March 8th, 1881. As the patient sits at ease or reclining, the electrodes on the chair are so fitted to any part or parts of the body to which it is desired to apply a current, that a flow of electricity is sent thrilling through every nerve from the head to the extremity of the toe; or, if localized treatment is desired, only the part affected can be placed under the influence of the galvanic electro-motor, and the application is so pleasant that an infant may be galvanized without causing it to cry and a person may read a book, write a letter or even sleep during its application. By Dr. Sharp's mode of applying electricity in his magnetic chair, the most of the physician's labor is done away with; so all doctors will see at once the great utility of this invention. Dr. Sharp has in his possession numerous letters and testimonials

from many of the most eminent public men of the present age, attesting their confidence in his skill, ability and scientific attainments, among which we notice testimonials from Hon. A. G. Thompson, J. O. B. Runck, Ex-Governor R. B. Hayes and Judge Thurman, of Ohio, and Ex-Governor J. B. McCreary, of Kentucky. He is also the possessor of a valued souvenir in the shape of a portfolio formerly used by Hon. Henry Clay, presented by John M. Clay, a son of the Sage of Ashland, in 1873, as a token of his esteem and gratitude for saving the life of his daughter by his skill and practice after she had been pronounced incurable of spinal curvature.

FRASER BROS. & COLBORN,

LUMBER, LATH AND SHINGLES, EAST WASHINGTON ST. AND MICHIGAN AVE.

This firm was organized in November, 1880. The yards, which have a frontage on Michigan Ave. of 800 feet and on Cruse St. of 200 feet, are connected with the various railroads centering in this city by tracks, with a capacity of 20 cars in the yards, giving most complete shipping facilties. A complete stock of green and seasoned pine lumber of all descriptions, both rough and dressed, lath, shingles, weatherboarding and building materials generally are carried in stock and furnished in small quantities or in carload lots at the very lowest ruling rates. Seven assistants are employed at the yards and three wagons are used for delivery and business purposes. Not less than 5,000,000 feet of lumber are handled annually and the trade is derived not only from this city but from adjacent territory within a radius of 100 miles. Mr. A. R. Colborn is a native of Canada and is the most extensive operator and widely known dealer in lumber in this state. His headquarters are located at Michigan City, where he has large interests. Mr. S. D. Fraser was born at La Port, Ind., where he resided until his removal to this city in 1880. He enlisted in 1863 in Company C, 128th Indiana Volunteers, and was subsequently promoted to Captain of the Company and also commissioned by the President as Major of U. S. Vols. by Brevet, for gallant and meritorious services in the field. His regiment was attached to the 23d Corps in the Department of Ohio, and participated in the Atlanta Campaign and the battles of Franklin, Nashville and other minor engagements in the Tennessee Campaign, under General Thomas. He was retained in service for about one year after the close of the war, holding the responsible position of Judge Advocate of several military commissions and also member of Courts Martial. He was also a member of the Commission before which was tried the prison keeper of Salisbury, N. C., prison pen, and was mustered out of service in the fall of 1866. Upon his return to civil life he located at La Porte, where he was appointed Postmaster, and retained that office for eight years. He was also engaged in that city as contractor and builder until becoming a resident of this city. Mr. S[illegible]r, also a native of La Porte, was born [illegible]. He was for many years engaged in [illegible] and building, but engaged in the lu[illegible] ness in that place for seven years pri[illegible] removal to this city in 1880, when the p[illegible] partnership was formed. Mr. C. Richart, w[illegible] is agent for the firm in this city, was born in Columbia County, Pa., in 1822, removing to this city in 1872, when he was first engaged with the Wonderly Lumber Company. He subsequently occupied responsible positions with other firms and was for about five years manager of the business of the Cutler & Savidge Lumber Company, and subsequently with the A. R. Colborn Lumber Company, until associating himself with the present firm. Mr. Richart enlisted in May, 1861, as a member of Company E, 6th Regiment Pennsylvania Reserves, and was commissioned First Lieutenant. After one year's service in that rank he was promoted to Captain. He participated with his regiment in the Second Battle of Bull's Run, Drainesville, Fredericksburg, Chancellorsville, South Mountain, Antietam, Gettysburg, Battles of the Wilderness, Spottsylvania and numerous other minor engagements, closing his military career with the rank of Major, June 14th, 1864.

IRELAND & EVANS,

STAIR BUILDERS, 219 W. MARKET ST.

This business was established in 1875 by Evans & Smith, Mr. Smith retiring in 1878, Mr. Evans carrying on the business until 1882, when the firm name and style became as at present. The premises now occupied are 35x80 feet in dimensions and an average force of six workmen is regularly employed. The annual business, which has heretofore reached more than $5,000 per year, it is expected will be fully double that amount this year. Steam power, with all the requisite appliances of wood working and labor saving machinery is employed and the most elegant styles of modern artistic work in this line is made a specialty. Mr. W. H. Ireland is a native of Philadelphia and was born November 3, 1831. He learned his trade in that city and is a practical carpenter and joiner and has followed this business for about 20 years, and for a period of about 15 years as foreman of one of the largest factories in the Union, residing in Indianapolis since 1863. He has probably controled more work in stair building than any man in the city, having superintended the erection of stairs in the Insane Asylum, Grand Hotel, Occidental Hotel and Masonic Temple, in this city; the Scientific Institute and residence of F. Reynolds, Crawfordsville; Asbury Institute, Greencastle; Museum of Fine Arts and residence of Major Pope, St. Louis, Mo. Mr. W. R. Evans was born in South Wales, March 2, 1847. He came to this country in 1867, landing at New York, from which city he proceeded to Cincinnati, where he was engaged in the same business until 1875, when he removed to this city. He

[illegible] trade and served his time as a [illegible] in the old country and is an [illegible] thorough workman. This firm [illegible] stairs in the Bates House, Deaf and [illegible] Asylum and Catholic Institute at Oldenburg.

FLETCHER & THOMAS,

PHILADELPHIA BRICK YARDS, NEAR BRIGHTWOOD; OFFICE, ROOM NO. 10 FLETCHER AND SHARPE'S BLOCK.

These brick yards are the only ones in the state possessing facilities for carrying on the manufacture of bricks during the entire year and are owned and operated by Messrs. Fletcher & Thomas. The plant occupied by these works cover an area of about three acres upon a tract of about 200 acres, owned by Mr. Fletcher. The present business was established in 1872 and the first year's products where about 2,000,000 bricks, while in 1882 more than 4,000,000 were turned out. The bricks are of a very superior quality, embracing both pressed stock and common varieties and are made exclusively by machinery of the most approved designs, operated by steam power, the machinery employed being similar in construction to that in use in Philadelphia yards. An average force of 35 hands is employed and one 14 horse power engine in the various processes of manufacture. Mr. S. K. Fletcher, the senior member of this firm, is prominently identified with numerous other industrial enterprises, noticed in other portions of this volume. Mr. Robert Thomas is a native of England and was born in 1832. He came to the United States when but 18 years of age and has been engaged in the manufacture of brick or as a bricklayer the greater portion of his life.

JOHN & J. A. TARLTON,

SALT FISH, NOS. 27 AND 29 EAST MARYLAND ST.

This business embraces the handling in large quantities for the trade of all kinds of salt and salt water fish. The business was originally established in 1871 by J. A. Tarlton and William Bickford, who were succeeded in 1873 by the present proprietors, who occupy for business purposes a three story and basement brick building 30x115 feet in dimensions, with an additional building in the rear 30x40 feet in size, and other space, giving a total floorage of 30x185 feet. The first floor is occupied for office, general stock and samples of every description of lake and salt fish demanded by the Western trade pertaining to this special line, and the upper floors are utilized for storage purposes. This house is represented during the season by commercial travelers in various sections of Indiana and Illinois, where their trade is principally located, and the annual transactions range from $80,000 to $100,000. Mr. John Tarlton is a native of Fayette County, Ky., and was born in 1825, coming to this county and state with his parents in 1835. About the year 1855 he was selected by the Board of Trustees of the State Deaf and Dumb Asylum to fill the position of steward of that institution, which responsible post he occupied satisfactorily for about seven years. At the expiration of this time he came to Indianapolis and conducted the hotel now known as the Grand Hotel. This house was then called the Oriental House and was in a large two story frame structure which occupied nearly the entire space upon which now stands the new portion of the Grand Hotel. He subsequently conducted for about four years the retail grocery business at No. 47 North Illinois St., and then accepted a position as Superintendent of the Boarding Department of the National Surgical Institute, located on South Illinois St., where he remained for about two years and then embarked in his present business enterprise. Mr. J. A. Tarlton is also a native of Kentucky and was born in 1831. After leaving the farm he was connected with the retail grocery trade up to about 1866, at which time he was engaged in the wholesale confectionery and fruit business at No. 22 South Meridian St., under the firm name of J. A. Tarlton & Co., up to 1872, when he started in the present business under the firm name of William Bickford & Co.

P. ROUTIER,

CARPENTER AND BUILDER, MAIN OFFICE CAPITAL CITY PLANING MILLS, 317 TO 329 MASSACHUSETTS AVE. AND 13 VIRGINIA AVE.

The leading contractor and builder in Indianapolis, under whose direction more than one thousand buildings in the city have been erected, is Mr. P. Routier, and among the more prominent of the buildings which have been constructed by him and under his supervision may be especially mentioned the Vance Block, the Grand Hotel Building, Claypool Block, Talbott Block, Exchange Block, the new Conduitt & Sons and Condit Blocks, the new department of the Hospital for the Insane, Brandon Block, Ruschaupt & Roach Block, Boston Block, and numerous other public buildings, and among the private residences that of S. A. Fletcher on Clifford Ave., Claypool's residences, one on Meridian St. and one on Pennsylvania Ave.; the residence of George W. Parker on Meridian St., one each for V. Butsch and George W. Dickson, and many others too numerous to particularize. He has also erected many of our finest churches, school houses, banks and other buildings. This, as well as being the largest and most important, is the oldest house of its class in the city, having been established by Mr. Routier in 1859, at which time he was unable to write in English and kept his accounts and dates in the French language. His main office is located at No. 317 to 327 Massachusetts Ave. and No. 13 Virginia Ave., and his shops and yards, covering a ground space of 200x200 feet, at the corner of Virginia Ave., Cedar and Hossbrook Sts. He has also

a finely equipped planing mill, sash, door and blind factory on Massachusetts Ave. 50x100 feet in dimensions, with ample ground space for storage of lumber and material connected with all railroads centering in the city by a switch from the Wabash Railroad. In the various departments of his extensive business Mr. Routier furnishes employment to an average force of about sixty skilled and experienced workmen, and often a much larger number, and his annual transactions range from $250,000 to $300,000. Mr. Routier is a native of Maine, France, and was born in 1837. He came to this country in 1848, landing at New York and came directly to this city, where he became thoroughly familiar with all the details of the carpenter's trade and was employed by Mr. John B. Maney for a few years prior to embarking in his present enterprise, in which he has attained such a deserved prominence and witnessed the gradual growth and prosperity of the city. He has in his possession many interesting documents and papers relating to his father's association with the army of *la belle* France, his passport to this country, certificate of his own baptism, etc., which he prizes very highly as heirlooms and souvenirs of his native land. Mr. Routier was a member of the School Board of this city from its organization up to 1881, embracing three terms.

NOWLAND BROTHERS,

DRUGGISTS, NO. 3 CLIFFORD AVE.

This business was originally established at this location in 1875 by J. H. Hubbard, and came into the possession of its present proprietors in May, 1882, who re-stocked the establishment and infused new life into the business. The main salesroom is 60x70 feet in dimensions, fitted up in modern metropolitan style with the most approved fixtures and appliances and stocked with a full line of drugs and medicines, the standard proprietary remedies and pharmaceutical preparations of the day, wines and liquors for medicinal purposes, toilet articles, perfumery, fancy goods, fine stationery, imported and domestic cigars, tobacco and druggists' sundries generally. In the rear is the laboratory and prescription department, where special attention is paid to the accurate preparation of physicians' prescriptions and family recipes, and in addition to this is another department 40x40 feet in size, two stories high, occupied as laboratory and manufacturing department. This firm are the exclusive proprietors and manufacturers of Bodine's Hog and Chicken Cholera Preparations, Rice's Rat and Mouse Exterminator and Rice's Insect Powders, articles which have an extended sale throughout the West. Mr. P. B. L. Nowland is a native and lifelong resident of Indianapolis and was born in 1848. He is a practical printer and followed that occupation until 1880, when he left his position with the Sentinel Company to embark in business on his own account. In 1877 he commenced the study of pharmacy and chemistry, and has since that time been identified with the drug trade, but not until 1882 in active business. Mr. Ed. R. Nowland was born in the city of Washington, D. C., and returned to this city with his parents when quite young, and has been practically familiar with the drug business for more than twelve years. The father of these gentlemen, Mr. John H. B. Nowland, is now the oldest resident citizen of Indianapolis, having been identified with the growth and history of the city since November 4, 1820. He is prominently known as the author of an interesting volume entitled "Early Reminiscences of Indianapolis," and a work of much literary merit and historical value entitled, "Prominent Citizens of 1876." He has also written and published numerous other additions to the literature of the day. As an author and as a citizen he has contributed largely to the growth and development of this inland metropolis.

SOUTH SIDE FLOURING MILLS,

MONROE & LENNON, MILLERS AND MANUFACTURERS OF FLOUR, MEAL AND FEED, NO. 30 SHELBY ST., NEAR SOUTH END OF VIRGINIA AVE.

This building was at first only provided with one run of stone, but the increased demands made upon them has since compelled them to double the original capacity. The building is now 20x68 feet in size, the front part being two stories high, the machinery being propelled by a twenty horse power engine. Special attention is paid to custom grinding upon just and honorable terms, and to the manufacture of meal, mill feed, etc. One horse and wagon are required in the delivery of products and for general business purposes. The individual members of the firm are William Monroe and William G. Lennon, both of whom are thorough and energetic business men. Mr. William Monroe is a native of Marion County, this state, where he was born in 1838. He was raised upon a farm and has been engaged in agricultural pursuits for the greater portion of his life. His first business venture was in the grocery business, under the firm name of Monroe & Bryan, at No. 621 Virginia Ave., which he abandoned to engage in his present business. Mr. W. G. Lennon is a native of Montreal, Canada, where he was born in 1836. In his native country he served a regular apprenticeship as a millwright, after which he came to the States in 1855, removing to Carrolton, Ky., where he remained for about eighteen months when he came to this state, settling in Delphi, Carroll County, where he followed his trade up to 1861. He enlisted as private in Company A, 6th Indiana Volunteer Infantry (General Milroy's old regiment). He first served in West Virginia, and after the expiration of the three months' term of service, with his company re-enlisted and afterward veteranized, serving both in the Army of Tennessee and Cumberland. Among the principal battles in which he participated

were Shiloh, Stone River, Chickamauga, Mission Ridge, Lookout Mountain, battles of the Atlanta campaign, Franklin, Nashville and others. He entered the service as private and was promoted to Corporal, Commissary Sergeant, Sergeant-Major and Second Lieutenant of Company F at the time the company veteranized. He was afterward promoted to a position on General Sutman's staff, with rank of Captain, receiving his final discharge September 28, 1865. He then returned to Delphi, where he engaged in business up to 1878, when he came to this city, where he has since resided. Mr. Lennon is a practical millwright and draftsman, and manufacturers' agent for the sale of mill machinery and millers' supplies. He is manager and part owner of the "Dolman Purifier," and is prepared to furnish, on application, plans for gradual reduction process. His residence is at No. 164 Olive St.

O'REARADON & GALLIVAN,

RESTAURANT AND DINING ROOM, No. 87 EAST WASHINGTON ST.

At this establishment a commodious and tastefully furnished room 20x90 feet in dimensions, furnished in modern metropolitan style, is open day and night for the convenience of patrons, and a first class lunch and substantial meals are supplied at lowest popular rates, oysters direct from their ocean beds being served to order in any desired style *a la carte*. The culinary department is presided over by the most competent and experienced cooks, and the enterprising proprietors purchase only the best and choicest articles that the market affords. This establishment came into the possession of the present proprietors, Messrs. O'Rearadon & Gallivan, in 1882, succeeding Mr. J. B. Wright. Mr. Timothy O'Rearadon is a native of Ireland, born in 1828, and previous to coming to this country in 1872 served for five years in the British Army, stationed in China, South Africa and other points, and was also engaged in a colonial warehouse in the city of London for five years. He first located in Indianapolis and was employed at the dining rooms at the Depot, and subsequently as clerk at the St. Charles Hotel prior to embarking in his present enterprise. Mr. Mortimer Gallivan is also a native of Ireland and came to this country in 1851. He landed at New York, and was first employed in a factory in Massachusetts and subsequently in New York. In 1858 he was employed on a farm, and in 1861 he enlisted in the United States Army, but on account of his youth his friends secured his discharge. In 1864 he again enlisted in Company I, 9th New York Heavy Artillery, and with that command participated in the campaigns in the Shenandoah Valley, under Sheridan, and was subsequently assigned to the 6th Army Corps in front of Petersburg, and was with that command until the end of the war, when he was honorably discharged June 29, 1865. He then purchased a farm in New York State, and in the fall of 1869 sold out and came to this city in the following year. He left his family here and went to Missouri, where he purchased a farm, and in the fall removed his family there and remained one year. Returning to this city he entered the Depot restaurant in 1872, remaining for six years, and was then employed as clerk in Riley's restaurant, where he was engaged until the formation of the present partnership.

MRS. A. GREER,

FASHIONABLE MILLINERY, No. 42 SOUTH ILLINOIS ST.

This business was established in April, 1882. Mrs. Greer occupies the entire three story brick structure 20x150 feet in dimensions at the location above designated, and employs from five to ten experienced milliners in the trimming department, according to the season and the requirements of her steadily increasing trade. Her stock is selected with care expressly for this market, and embraces all the most fashionable shapes and styles of ladies' hats and bonnets, ribbons, flowers, feathers, ornaments, laces and trimmings of the latest seasonable styles and varieties. The salesroom is filled to repletion with the most elegant goods in this line and presents a most attractive appearance. All the novelties and new designs of fine millinery are received direct from the leading Eastern *modistes* and displayed simultaneously with their appearance in the Eastern cities. Mrs. Greer has been for the past eighteen years engaged in this important department of trade, and lady patrons may be assured that her styles are always the latest, most correct and *recherche*, while her prices are the lowest consistent with reliable goods and artistic workmanship.

LOUIS YUNG,

MEAT MARKET, 47 S. DELAWARE ST.

The appointments of this market are first class in every particular, from an elegant refrigerator of the celebrated Dyer & Powell's manufacture to the smaller details. Mr. Yung, who is a practical and experienced butcher, commenced business in this city in 1874 at No. 16 South Delaware St., removing to his present location in 1879, where he occupies the entire front floor and basement, each 22x140 feet in dimensions. The front portion of the first floor is occupied as general salesroom, where he carries the choicest varieties of fresh, salt and smoked meats, and the rear portion is utilized as workshop for the manufacture of sausages, bologna etc., and for curing meats. In addition to his regular established family trade, Mr. Yung supplies several of the leading restaurants, hotels and prominent clubs, employing a horse and wagon for delivery and business purposes and transacts an annual business of about $20,000. Mr. Yung is a native of Germany and was born in the province of Wurtemberg in 1849. He came to the United States in 1868, landing at

New York and locating first at Cincinnati, where he learned his trade. He removed to this city in 1871, and after remaining here for a few months went to St. Joseph, Mo., where he resided for two years, returning to Indianapolis in 1873, and after being employed by other parties for one year, embarked in business on his own account.

MRS. R. WALLACE,

GROCERIES AND PROVISIONS, CORNER MARKET AND ALABAMA STS.

This business was established in 1877 by Mr. Horace E. Wallace, who conducted the business until July, 1879, when he was succeeded by Mrs. R. Wallace, the present proprietor, who selected Mr. Samuel Algeo as general superintendent and manager of the business. The premises are well fitted up and the stock embraces a full and complete assortment of the choicest brands of staple and fancy family groceries and provisions, teas, coffees, spices, fruits, canned goods and general supplies for home and table use. Mrs. Wallace has been a resident of Indianapolis far many years, as has also the genial and accomplished manager of the house, Mr. Samuel Algeo, who is a native of Ireland and was born in County Donegall in 1827. He came to the United States in 1852, landing at New York, where he remained for two or three years. He then removed to Hamilton County, O., where he remained for eight years and was principally engaged in agricultural pursuits. He came to Indianapolis in 1863 and was employed in the wholesale grocery house of Andrew Wallace, with whom he remained until the business passed into new hands in 1865. He was also engaged with Mr. Wallace's successors, Messrs. R. S. Foster & Co., for several years, and subsequently with Messrs. Conduitt & Co. until August 1, 1877, at which time he assumed the management of the house with which he has since been associated.

C. G. WEISS,

DRUGGIST, NO. 2 HILL AVE.

This gentleman commenced business in this city in 1873 on Malott Ave. In 1882 he erected the two story brick building 22x74 feet in dimensions on Hill Ave., corner of Columbia St., to which he removed in July of that year. The sales department occupies a handsomely furnished room 22x40 feet in dimensions, with laboratory and prescription department in the rear. The stock carried comprises a general line of pure and unadulterated drugs and chemicals, patent or proprietary medicines, wines and liquors for medicinal purposes, perfumeries and toilet articles, stationery, fancy goods, notions, cigars, tobacco and druggists' sundries, together with a full line of homeopathic remedies. Special attention is paid to compounding physicians' prescriptions and family recipes. Among his own preparations are "Oriental Chill Tonic," Dr. Weiss' Children's Worm Syrup, Rose and Glycerine Hair Tonic, Rose Pink Tooth Powder, Wild Cherry Cough Balsam, and Dr. Weiss' Vegetable Liver Pills, all of which are highly commended for their efficacy and medicinal virtues. Mr. Weiss is a native of the beautiful Rhine Province of Prussia, Germany, and was born in 1846. He came to the United States in 1863, and first located at Cannelton, Ind. From thence he removed to Cincinnati, O., and then to New Albany, Ind., where he was engaged in teaching school. He then went to Louisville, Ky., where he took one course of medicine and then removed to Owensboro, Ky., and opened a drug store, subsequently graduating with honors from the Hospital College of Medicine at Louisville, Ky., in 1875, afterward residing at New Albany for a short time and coming to this city during the latter part of that year.

M. ROHRER & CO.,

PROPRIETORS OF MRS. ROHRER'S NEW REMEDIES, 347 TO 349 S. MERIDIAN ST.

We would make special notice of "Mrs. Rohrer's New Remedy for the Lungs," *the great Oregon cure* for consumption, coughs, colds, asthma, bronchitis, palpitation of the heart, dyspepsia, croup, whooping cough, and all diseases of the throat and lungs. This is the discovery among nature's remedies of the medicinal properties of certain roots and herbs from the mountains of Oregon, which have been known to the Indians for many years and which were thoroughly tested in her own case by Mrs. Rohrer, with the most astonishing results. After effecting a cure little less than miraculous, Mrs Rohrer was persuaded by many afflicted parties who had witnessed its efficacy in her own and in numerous other cases to place this remedy before the public. In 1876 letters patent were issued to Mrs. Rohrer upon this remarkable preparation, and shortly afterward she removed to this city and established a laboratory and office at Nos. 347 and 349 South Meridian St., and since that time thousands of persons in all sections of the Union attest to its merits as a cure for lung diseases, and she has hundreds of testimonials in her possession from those who have been benefited. It is now for sale by the leading druggists and apothecaries in the states of Indiana, Iowa, Illinois, Nebraska, Kansas, Ohio, Kentucky, Michigan, Maryland and other states, and the demand has already exceeded the supply; but this popular remedy will now be supplied to all principal dealers in the Union. Those unable to procure it from local dealers should apply to the proprietors. Mrs. Rohrer is a native of Fountain County, Ind., and was born November 19, 1833. She removed to Oregon after her marriage in hopes that the climate would benefit her health, and here discovered through an Indian "medicine man" the wonderful properties of this remedy, which the company now prepares and offers to the afflicted.

GEORGE ROSWINKEL,

CIGAR MANUFACTURER, No. 185 MASSACHUSETTS AVE.

This is one of the most important concerns of the kind in Indianapolis. Mr. Roswinkel commenced business in this city in 1864 on North East St., with a very limited capital. In 1868 his business had increased to such an extent as to demand more commodious quarters with increased facilities, and he took possession of his present eligibly located stand, where his salesroom, 18x50 feet in dimensions, is stocked with an admirable assortment of cigars of his own manufacture, chewing and smoking tobaccos, pipes, cigarettes and smokers' articles generally. The manufacturing department, 14x15 feet in size, is occupied by three cigar makers, turning out from 8,000 to 10,000 choice cigars per month, or nearly 120,000 per annum. He manufactures a number of popular brands, the leading one being known as the "Sweet 15," which meet with a ready sale. This is one of the most popular cigar and tobacco houses in the city and it has attained its present popularity and successful prominence through the energy and ability of its enterprising and genial proprietor, who is a native of Hanover, Germany, and was born in 1841. He came to this country in 1849 with his parents, landing at Baltimore, Md., and locating at Cincinnati, O., where they remained until 1854. He learned the trade of cigar maker in that city, and after his removal to Indianapolis was employed as a journeyman in several establishments prior to embarking in business on his own account.

PETER ZIMMER,

DEALER IN GROCERIES AND PROVISIONS, No. 299 SOUTH DELAWARE ST.

This house was founded by the present proprietor in July, 1868, when he purchased the stock and good will of Mr. George Woodfield, then located at No. 323 South Delaware St. In October, 1870 he removed to his present quarters, where he carries a general line of fine groceries and provisions, teas, coffees, spices, fruits, sugars, canned goods, and all the articles embraced under the classification of staple and fancy groceries. He also carries a full line of queen's and glassware, and in connection with his store has a thoroughly equipped bar and sample room, where P. Lieber & Co.'s celebrated lager is kept on draught, together with the choicest brands of foreign and domestic wines, liquors and cigars. While the first year's sales did not exceed $5,000, the business now reaches fully $16,000. Mr. Zimmer is a native of Prussia, where he was born in 1839. He came to the United States with his parents when but six years of age, landing in New York City, from whence they removed to Buffalo. He learned the trade of iron moulder in that city, and was for eight years employed by the well known firm of Jewett & Root. In 1864 he removed to Akron, O., and from thence to this city. He subsequently returned to Buffalo, then located at Columbus for a short time, becoming a permanent resident of Indianapolis in 1865. Mr. Zimmer is a prominent member and was the original projector and founder of St. Joseph's Catholic Society of this city, which was organized in 1868. He is also an influential member of the St. Boniface Life Insurance Company of this state, and is now serving his fourth term as president of that organization.

WILLIAM KOSS & CO.,

FOREIGN AND DOMESTIC DRY GOODS, 373 SOUTH DELAWARE ST.

Among the representative houses of this city is the above, where in a handsomely arranged salesroom 18x80 feet in dimensions is constantly carried a full and carefully selected assortment of foreign and American dry goods-hosiery, gloves, notions, corsets, trimmings, overalls, jeans, pants, working jackets and ladies' and gentlemen's furnishing goods in great variety. This business was founded by Mr. C. W. Koss in January, 1874, since which time some changes have occurred, resulting in the establishment of the present firm under the management of Mr. C. W. Koss, the sales for the first year closely approximating $12,000 with every indication of a considerable advance during the current season. Mr. C. W. Koss was born in Brunswick, North Germany, in 1851, and came to the United States in 1867. He landed at New York and came direct to this city, where he was for several years employed with the well known jobbing house of Byram, Cornelius & Co., acquiring a thorough and comprehensive knowledge of the dry goods trade. He was subsequently engaged in a general store on his own account previous to embarking in his present enterprise and enjoys a large acquaintance throughout this section of the city.

GEORGE L. HERETH,

GENERAL HARDWARE, 179 INDIANA AVE.

Mr. Hereth was born in Pittsburgh, Pa., in 1836, but removed with his parents to this state when quite young. In 1860 he came to this city and accepted the position of assistant cashier in the old State Bank until October, 1865, when that institution ceased to exist. In the latter part of the year he removed to Johnson County, Mo., where he was extensively engaged in real estate transactions. He erected a fine business structure on the public square of Warrensburg, Mo., but on the morning of December 25th, 1867, a disastrous fire destroyed 30 business buildings, his being of the number. Having no insurance, he incurred a loss of about $32,000. After this he returned to this city, and from here going to Crawfordsville, where he engaged in the book and stationery business, subsequently selling out, when he again came to this city. In April, 1869, he removed to Minneapolis, Minn., and from thence to Hastings, that State, where he was employed as clerk for Mr. George

Newman in a large general store. In May, 1871, he once more came to this city and purchased a drug store on Indiana Ave., in which business he was engaged until 1875, when he engaged in the general hardware trade at his present location. Subsequently disposing of his stock, he removed to 610 Virginia Ave., but soon after again returned to his present location. Here he occupies the first floor and cellar, 20x45 feet in size, for business purposes, carrying a full line of general and miscellaneous hardware, butchers' materials, etc.

JOSEPH MOORE,

FIRE INSURANCE AND RENTAL AGENCY, TALBOTT BLOCK, PENNSYLVANIA AND MARKET STS.

This agency was established in 1872, and the premises now occupied embrace two finely furnished rooms at the above location, where information relative to the following well known and thoroughly reliable companies will be cheerfully given: London and Provincial, England, cash assets, $5,500,000; Milwaukee Mechanics Insurance Co., $915,000; Amazon Insurance Co, Cincinnati, $852,000; Mechanics Fire Insurance Co., New York, $485,000; Indiana Insurance Co., $200,000. Colonel Moore, who has been for the past fifteen years identified with the insurance interests of this city, is prepared to take risks on good property and write policies for any of the above named companies. In 1861 Colonel Moore entered the service of the United States as Captain of Company B, 58th Indiana Volunteer Infantry, originally commanded by Colonel H. M. Carr, and subsequently by Colonel George P. Buell, who was promoted to Brevet Brigadier General of U. S. Volunteers and rendered such distinguished service in the Western armies. After the promotion of General Buell, Captain Moore was commissioned Lieutenant-Colonel of the regiment, commanding, Dec. 31, 1862, and his command subsequently participated in the memorable engagements among which may be especially mentioned the battles of Stone River, Chickamauga, Missionary Ridge and the eventful campaigns associated therewith. In 1864 his regiment re-enlisted as veterans and was subsequently detached to take charge of the engineer train at Chattanooga, Tennessee, under General Thomas, and to them was assigned the duty of building all the bridges from there to Atlanta, Georgia, and from thence on to Savannah. On the Savannah River, near Havana, Colonel Moore accomplished an engineering feat which was probably not surpassed in the annals of the war. On the eastern bank of the river were precipitous cliffs, and on the western side the enemy had constructed in part a temporary road. When they were compelled to withdraw they felled large trees on either side in such a manner as to render it impassable. They had also buried a large number of torpedoes, the presence of which were discovered by an explosion of one which killed three of Colonel Moore's regiment. For their own safety the rebels had driven stakes to designate the location of these torpedoes, which fact was soon discovered and utilized by Colonel Moore, who safely disinterred about one hundred of them, which were subsequently employed against the enemy. For a distance of three miles the road was for the most part covered with from one to three feet of water, and it was in January, but Colonel Moore and the two thousand men under his command in six days had the roads in good condition for Sherman's grand army with all his trains and artillery to pass safely over. Colonel Moore received great praise from his superior officers for the expeditious manner in which he fulfilled his difficult mission, and afterward with the victorious army proceeded to Washington, participating in the final grand review of the armies of the Union, when he was honorably discharged with the rank of Colonel.

KING & CO.,

HARNESS, SADDLES, ETC., NO. 243 MASSACHUSETTS AVE.

This business was inaugurated in this city in 1874 by Mr. James E. King at No. 264 Massachusetts Ave., subsequently removing to No. 231, and in 1879 to the present location, No. 243 on the same thoroughfare, where is carried in stock a full line of single and double harness, saddles and collars of his own manufacture, together with bridles, halters, whips, combs, brushes, blankets and horse equipments generally. The premises are 30x54 feet in dimensions, and two skilled workmen are employed in the manufacturing department turning out only the better grades of harness, which meet with a ready sale in this city and environs. Mr. James E. King was born near New Paris, O., in 1840. He learned the trade of blacksmith at Greensburg, Ind., to which place his parents removed in 1855. He continued to work at his trade until the outbreak of the rebellion, when he enlisted in the three months' service in 1861 as a member of the Seventh Indiana Volunteers, in which command he participated in the battles of Phillipi, Laurel Hill and Cheat River. At the expiration of his term he was mustered out with his regiment and re-enlisted as a member of the Regimental Band of the Seventh Indiana Volunteers, which was stationed at Huttonsville, Va., then ordered to Patterson's Creek, below Cumberland, Md., then to Winchester, Va. At Edinburg, Va., he was mustered out of service by an order from the War Department disbanding all regimental bands, and in September, 1862, again enlisted in the Seventeenth Indiana Volunteers and assigned to Company I. While on the way to join his regiment, then stationed at Murfreesville, Ky., he was captured by General Bragg's command, and after three days was paroled and returned to Greensburg, rejoining his regiment at Nashville, Tenn., in 1862. His brigade then went to Kentucky in pursuit of Morgan, and returned to Murfreesboro, where by special order

of the War Department the brigade was mounted and was engaged in scouting through Tennessee until Rosecrantz's advance on General Bragg, in which they participated, taking part in the battle of Hoover's Gap and then on a raid in the rear of Bragg's position. They were subsequently engaged at Ringold, near Chattanooga and at the battle of Chickamauga where they formed a portion of the first line. They then returned to the north-eastern portion of the state, where they fought a running engagement with General Wheeler's Cavalry, keeping up the pursuit for ten or fifteen days, driving him south of the Tennessee River. They then went into camp at Brownsville, Ala., where with a detachment from the brigade they were ordered to make a raid in the enemy's rear during the battle at Missionary Ridge, where they captured and destroyed a wagon train. From here they proceeded to Knoxville, Tenn., and raided through North Carolina, thence to Charleston, Tenn., on courier duty. He then returned to Indianapolis, re-enlisting as a veteran and rejoined his regiment in the field at Columbia, Tenn., and took part in the battles of Buzzard's Roost, Resacca and the seige of Atlanta and its capture by General Sherman. The brigade was then dismounted and returned to Louisville, where they were remounted and participated in a raid through Mississippi under General Wilson. Near Selma, Ala., they engaged the forces of General Forest and captured the greater portion of them. They then proceeded to Montgomery and Macon, Ga., where Mr. King was honorably discharged in July, 1865. Returning to civil life he located once more at Greensburg, Ind., where he learned the harness maker's trade, and served for two years as postmaster of that town. He then came to Indianapolis in 1872, working at his trade for two years previous to the opening of his present business.

WILLIAM W. BARNUM,

"CENTRAL WOOD AND COAL YARDS,"
NOS. 182 AND 184 EAST MARKET ST.

As a representative dealer in these important articles of commerce and one of the most extensive in Indianapolis in wood supplies, possessing unrivaled facilities for receiving his supplies and furnishing patrons, we may especially mention this concern, one square east of the Court House, where a ground space of 42x120 feet, all under cover, besides additional space is occupied for office, storage, sawing and splitting purposes. Mr. Barnum employs six horses and five wagons for delivery purposes, and carries constantly in stock the best qualities of hard and soft cord wood, stove wood, cut and split in any desired length and size, and kindling, which he disposes of either at wholesale or retail at the very lowest rates. He handles annually from 2,500 to 3,000 cords of wood and a large amount of kindlings. Mr. Barnum is a native of North Carolina and was born in 1844. He was formerly engaged in agricultural pursuits, and came to this city in 1879, purchasing the business stand which he now occupies in the following year, where he has by application and honorable methods of conducting his business established a prosperous and steadily increasing trade. One ten horse power engine and boiler is used for propelling his wood sawing and spliting machines, and in addition to the supply of wood he has also established arrangements for supplying hard or soft coal to order in any part of the city.

R. L. SHILLING,

TRUNKS, VALISES, ETC., 55 WEST WASHINGTON ST. AND 12 KENTUCKY AVE.

Mr. R. L. Shilling occupies for sales and manufacturing purposes the four story brick structure, 18x70 feet, at No. 55 West Washington St. and No. 12 Kentucky Ave. In the manufacturing department Mr. Shilling furnishes employment to a number of skilled and experienced workmen, turning out not less than 50 different styles and varieties of traveling trunks, from the common grades to the most elaborately finished and highly ornamented "Saratogas," together with a fine line of sample cases for the use of commercial travelers. In his sales department may constantly be found a great variety of styles and sizes of trunks, valises and traveling satchels, hard bags and tourists' supplies, from his own workshop, which he is enabled to offer at either wholesale or retail. The present house was established in 1866, although its proprietor has for more than 20 years been identified with this special branch of industry. Mr. Shilling is a native of Ohio and was born in 1828. He has resided in Indiana since 1854 and is a practical trunk maker, conversant with all departments of the business.

WHITE & MARTIN,

GROCERIES AND PROVISIONS, FLOUR AND FEED, FRESH, SALT AND SMOKED MEATS,
COR. S. PENNSYLVANIA AND SOUTH STS.

This enterprise was inaugurated by Messrs. S. J. White and W. W. Martin in December, 1882. Their facilities for procuring supplies are unsurpassed and they transact business upon a cash basis. The premises occupied embrace a fine business room 25x90 feet in dimensions, which is thoroughly stocked with a general line of staple and fancy groceries and provisions, queensware, glassware, lamps and fixtures, foreign and domestic fruits and nuts, canned and bottled goods, tobaccos, cigars, notions, etc. A specialty is made of fresh, salt and smoked meats and a separate department has been provided which is under the supervision of an experienced butcher, where the best qualities of meats will be constantly kept at lowest market prices, a fine refrigerator being provided for the preservation of meats. Mr. White, the senior member of this firm, is a native of Tennessee and was born in Knoxville, in that state, in 1852. He has had an experience of 15 years in this department

of trade. Mr. W. W. Martin, his associate, is a native of this state and was born at Edenburg in 1861. For some years he has been engaged in lithographing, and has for ten years been a resident of this city and also enjoys a wide and favorable acquaintance. This house will carry an average stock of about $3,000 and their monthly sales already reach an average of $3,000, the stock being kept full and complete by daily supplies from the best sources.

JAMES B. LIZIUS & CO.,

SOLICITORS OF PATENTS, 18½ BATES BLOCK.

This firm has had a practical experience of more than seven years in procuring patents from this and other governments and in the investigation of claims and the practice of law under the special patent enactment of the various nations in which the inventors of the present progressive age are interested. Their advice will be found to be reliable and trustworthy on all matters pertaining to patent cases and rights and special attention is devoted to making applications and preparing specifications which will stand. Mr. Lizius is a native of Germany and was born in 1851, where he graduated from various leading academys at Frankfort-on-the-Main. He has resided in Indianapolis since 1872 and in addition to this business, which he has successfully conducted for the past seven years, is a member of the well known firm of R. P. Daggett & Co., architects, a notice of which firm appears on another page.

PETER WEIS & CO.,

DRY GOODS AND NOTIONS, 484 EAST WASHINGTON ST.

This business was established in November, 1882, having previously sold out their grocery and provision store, formerly located at No. 870 South Meridian St., where they had been engaged in business for the past three years. Mr. Weis had previous to this been engaged in the same line of business in other sections of the city. At the present location this firm occupy a salesroom 18x42 feet in size, which Mr. Weis erected for store and dwelling. Here is carried a full stock of staple and fancy dry goods, prints, ginghams, muslins, hosiery and gloves, notions, trimmings, etc., which are sold as low as at any of the more pretentious down town houses. The career of Mr. Peter Weis has been one of more than ordinary interest. He is a native of Denmark, where he was born on the Island of Moen in 1840. He came to this country in 1861, landing at New York with but a single copper in his pocket and knowing nothing of our language. He first went to Cleveland, O., and soon after came to this city. In 1865, having accumulated some means, he started in the grocery business with Mr. Charles Steigman at the corner of Phipps St. and Madison Ave., and in 1869 he commenced business on his own account at the corner of East and McCarty Sts. From 1873 to 1877 he filled the position of City Commissioner, and during that period was also engaged in the practice of law and in the real estate business and also owned and controlled a flour and feed store, which he continued up to shortly before starting on South Meridian St. Since his arrival in this country, Mr. Weis has mastered the English language, attained a prominent position in business and political circles, been admitted to practice at the bar and has acquired a handsome property, which before the panic of 1872-5 was estimated to be worth $40,000, but which was so depreciated that it caused him severe loss. He can now read and write in three and converse in seven different languages, giving him a prominent position not only among his own nationality but also other foreign born citizens.

KELLEHER & DALTON,

THE LEADING HATTERS, NO. 23 SOUTH MERIDIAN ST.

The importance of the hat as an adjunct to elegant attire is universally recognized as supreme and first, as it assumes the crowning position which naturally looks down upon whatever the wearer may exhibit of tasteful dress beneath. In its relation to trade it bears an equally conspicuous position, and it is no uncommon thing to find in our leading metropolitan cities some of our most thorough and enterprising merchants engaged in this department of commercial pursuits. To attain a prominent and leading position in any department of trade the assumption of that *will* which recognizes no second position in the facilities enjoyed, is one of the essentials, and another, a determination to command these in that degree which must both merit and compel recognition. These reflections are naturally suggested in considering the commendable principles which have actuated the firm of Messrs. Kelleher & Dalton, who while assuming the title of "the Leading Hatters," have shown their ability to maintain the justice of their claim before a discriminating public. Securing in the new Conduit Block one of the finest rooms for this branch of trade, located at No. 23 South Meridian St., this firm was organized and opened business in September, 1882. The room is 20x60 feet in size, and in addition to its eligible location, is fitted up in latest metropolitan style, with the finest show window in the city, the plate glass in one piece is 114x130 inches, and is the largest ever set in the United States. Here is carried a most complete line of fashionable and seasonable hats of all popular makes, embracing silk hats, cloth, fur, felt and wool hats, and all popular and desirable styles of summer wear in season, also lap robes and furs, seal caps, etc. This firm also carry a fine line of gentlemen's gloves, umbrellas, etc., and by virtue of the admirable facilities enjoyed in securing supplies from the best and most reliable sources and the thorough comprehension of the requirements of the trade

have already struck the popular vein which guarantees to them the title of "the Leading Hatters." This firm is composed of Messrs. P. J. Kelleher and J. C. Dalton, gentlemen whose familiarity with the requirments of the trade and whose business experience comprehend the exigencies of this bracnh of trade. Mr. P. J. Kelleher is a native of this city, where he was born in 1856. Since completing his literary education he has been associated with the business interests of this city, and for two years prior to engaging in his present enterprise was with Ryan, the hatter. Mr. J. Dalton is also a native of this city, where he was born in 1855. In early life he learned the art of telegraphy, and was for about six years assistant manager of the Western Union Telegraph Company in this city. He was subsequently manager of the Mutual Union Telegraph Office here, resigning his position to again accept a position in the Western Union Office, which position he held up to the formation of the present company.

J. B. NEU,

CHAIR MANUFACTURER, 277 AND 279 EAST MERRILL ST.

Mr. J. B. Neu inaugurated this important enterprise in January, 1880, in company with Mr. Pope, under the firm name and style of Neu & Pope, whose manufactory was then located at No. 551 South New Jersey St. This partnership was dissolved in April, 1881, Mr. Neu purchasing the interest of Mr. Pope, and during the same year he erected the building now occupied and removed thereto, where he has increased facilities. The building is a substantial two story structure 30x60 feet in dimensions, equipped with special machinery. An average force of 13 skilled workmen is employed, under the immediate personal supervision of Mr. Neu, who is himself a skilled practical mechanician, conversant with all the details of the business. Mr Neu manufactures a great variety of styles and designs of wood, double cane, hickory bark, reed and maple cane seat chairs, which he disposes of to the trade exclusively in this city and in various sections of Indiana and Illinois. While the first year's sales did not exceed $7,000, his annual transactions at the present time are nearly double that amount. Mr. Neu is a native of Prussia, Germany, and was born in 1842. He came to this country when but 15 years of age, landing at New York and proceeding direct to Dayton, O., where he learned the trade of cabinet maker. In 1861 he enlisted in the 1st Ohio Volunteers, but on account of his youth his parents secured his discharge. In 1864 he again enlisted in Company F, 5th Ohio Volunteers, and participated in the memorable campaigns of General Sherman until the close of the war. After the grand review of the victorious Union Armies at Washington he was honorably discharged at Bladensburg, Md., June 20th, 1865, and returned to Dayton, O., where he was employed at his trade until 1866, when he removed to Indianapolis and accepted a position as Superintendent of Shilling's Chair Factory. He subsequently took charge of the factory of Messrs. Spiegel & Thoms, with whom he remained for three years prior to embarking in his present successful undertaking.

JOHN SCHMITT,

CIGAR MANUFACTURER, NO. 404 SOUTH MERIDIAN ST.

Mr. Schmitt has been identified with this branch of trade in Indianapolis for the past 15 years and is widely and favorably known. The premises now occupied by him at the location above given and occupied as salesroom and factory are 17x120 feet in dimensions, where he carries at all times a choice and desirable line of fine cigars, manufactured tobacco and smokers' articles generally, transacting both a wholesale and retail trade. The cigars made here, which are principally mold work, rank high among dealers and connoisseurs for the superiority of stock used and for their elegant appearance. His annual products reach about 200,000 cigars, the average number carried in stock being not less than 20,000, the most popular brands of which are the "Pride of Indianapolis," the "Autumn" and the "Wanderer." Mr. Schmitt, who is a native of Germany, was born in 1845 and has resided in the United States for the past 25 years.

ISABELLA WENK,

NEW MILLINERY PARLORS, 91 NORTH ILLINOIS ST., STEWART PLACE.

These attractive parlors were opened to the public in May, 1882. The premises occupied for sales and workrooms are 20x100 feet in dimensions, the front portion being devoted to the display of an admirably selected assortment of fine millinery goods, including French pattern hats, the latest styles and shapes in trimmed hats and bonnets, rich and elegant ribbons, laces, feathers, flowers and ornaments direct from the most fashionable *modistes* of the American metropolis. The rear portion of this apartment is utilized as workroom, where seven experienced milliners are employed in trimming, etc. This house has already come to be recognized as the headquarters in Indianapolis for elegant and fashionable millinery, and it is contemplated by its enterprising proprietress with the advent of the autumn months to introduce as a new feature and prominent specialty the manufacture of masquerade costumes in great variety of original and specially adapted styles. Miss Wenk, who is a native of Switzerland, has resided in this country since childhood and has quite an extended practical experience as milliner in this city prior to the inauguration of her present successful enterprise. Previous to commencing this business she was with her mother on East Washington St., being in sole charge of the store.

W. H. CORBALEY,

U. S. Claim Agent and Attorney-at-Law, No. 42 Vance Block.

Mr. W. H. Corbaley is a native of this county and was born in 1842. He studied law in this city and was admitted to the bar in 1872. During the war of the rebellion he enlisted as a private in Company F, 63d Regiment Indiana Volunteers, and was subsequently detailed as chief clerk for General Simonson until the expiration of his term of service, when he was honorably discharged September 7, 1864. He enjoys the amplest facilities for aiding soldiers in the collection of their just dues. He also enjoys a liberal practice in the courts of this county, and has been commissioned by the Governor as Notary Public, devoting his personal attention to the duties of this office. Mr. Corbaley is the youngest of ten children, seven of whom are still living. His father, Mr. Jeremiah J. Corbaley, who was one of the early pioneers of this section, came to this county with his parents in 1820, locating in what was then a comparative wilderness. His oldest son, the brother of Mr. W. H. Corbaley, now a resident of Healesburg, Cal., was the first white child born in this county, August 7, 1820. The father died in January, 1844, in consequence of a fall.

W. N. SHORT,

Druggist and Apothecary, 99 South Illinois St.

This popular pharmacy was established more than ten years ago, and has been under its present management since 1881. The sales-room, which is 18x80 feet in dimensions, is fitted up in a most attractive style and completely stocked with full lines of the purest and freshest drugs and chemicals, standard proprietary medicines, wines and liquors for medicinal purposes, toilet articles in great variety, surgical instruments and appliances and all articles ordinarily kept in modern metropolitan establishments of this class. Special attention is devoted to the preparation of physicians' prescriptions and family recipes by competent and experienced pharmacists. Mr. Short, the present proprietor, is a native of New York State, born in 1853, and although yet a young man has had an extended experience in this business and is thoroughly conversant with the nature, properties and effects of the various articles required in this important department of commercial pursuit.

DULCEDO.

This is a valuable preparation; its merits have been tested, establishing its value. In promoting, preserving, and beautifying the skin, it is pronounced superior to anything of a similar character before the public. When applied to the complexion it improves the color, producing a soft and delicate skin surface. By its use the injurious effects of poisonous cosmetics are speedily removed. For tonsorial purposes it is specially valuable on account of its soothing and beneficial effects when applied to the face after shaving. In all cases of toughness or irritation of skin, burns or frostbite, it is a standard specific. Mr. Herman Teats, the sole manufacturer, is also the sole owner and manufacturer of what is known as medicated soles, that are worthy of special mention. This useful article is a thin pliable sole, adapting itself to the sole of the foot and can be worn with ease. By its use the most offensive odor from perspiration of the feet is removed in a few weeks. For particulars and samples, parties may address Herman Teats, sole manufacturer, Indianapolis, Ind.

DR. NAVIN & CO.

Veterinary Surgeon, No. 31 Kentucky Ave.

Dr. Navin & Co., whose veterinary hospital and office is located as above, is among the most competent and able veterinary surgeon in this country. Dr. John N. Navin is a native of Ireland and was born in 1810. He graduated at the Harmon Veterinary College in Ireland and entered upon the practice of his profession nearly half a century ago, and in the treatment of diseases incident to horses and cattle has met with gratifying success. He is the author of a valuable book entitled the "Stock Doctor," which should be in the possession of every farmer and stock owner in the country. He is also author of numerous treaties on the special treatment of horses, and fills the chair of veterinary editor of the *Indiana Farmer*. He inaugurated the present enterprise in this city in 1866. At this hospital are found all the facilities and accessories for the treatment of horses or cattle suffering from any of the complaints or ailments to which they are subjected, and professional calls in any section of the city or state receive prompt personal attention.

J. A. WEAKLEY,

Stoves and Tinware, No. 2 Masonic Temple.

At the above location two floors, each 14x20 feet in dimensions, are occupied for business purposes, and four experienced workmen are constantly employed in the manufacture of all varieties of tin, copper and sheet iron ware to supply his retail and jobbing trade, which extends to different portions of Indiana and Illinois. In addition to a full line of the above named articles of his own manufacture Mr. Weakley carries in stock the finest varieties of heating and cooking stoves and hollow ware which, owing to the special facilities enjoyed by him, he is enabled to offer to the citizens of Indianapolis and vicinity at manufacturers' prices. Mr. Weakley, previous to embarking in business on his own account, was a member of the firm of Motherhead, Morris & Co. from 1867 until 1878, at which time he withdrew from that firm and established his present business, which under his judicious management has rapidly increased.

P. O. KEEFE,

NEW AND SECOND HAND FURNITURE, NOS. 169 AND 171 W. WASHINGTON ST.

This enterprise, one of the most extensive of its class in the city, was inaugurated in 1871 by its present proprietor who, in addition to carrying a full and complete line of new furniture, makes a leading specialty of buying and selling second hand articles in this line and every variety of household furnishing goods, including a large line of cooking and heating stoves. The premises occupied embrace the entire two floors and basement 30x65 feet in dimensions at the location named, which are filled to their utmost capacity with a complete assortment of furniture both new and slightly used, crockery, china, glass and queensware. Mr. Keefe is a native of Ireland and was born in 1835. He has resided in the United States since 1854, and in Indianapolis since 1867. His establishment is highly commended as a house enjoying such unrivaled facilities for the supply of the numerous indispensable adjuncts of our domestic economy.

NOVELTY FURNITURE COMPANY,

G. B. WHEELOCK, PROPRIETOR, NO. 169 MASSACHUSETTS AVE.

Mr. G. B. Wheelock is the sole proprietor of this establishment, which was opened in April, 1882, and is devoted to the sale of furniture and carpets on the installment plan, of weekly or monthly payments. The premises occupied for sales and storage purposes comprise a salesroom 16x80 feet in dimensions, where is carried an admirably selected assortment of the common as well as the finer grades of carpets and furniture in great variety from the leading manufacturers of the Union. His stock of chairs is principally manufactured at Cleveland, O., while other varieties of furniture are procured from the famous factories of Grand Rapids, Mich., and from Cincinnati. The average valuation of stock carried in the different departments will not fall short of $4,000, and as it is purchased in large lots direct from manufacturers, Mr. Wheelock is enabled to offer inducements not readily duplicated in this or any other market. Mr. Wheelock was born in Cleveland, O., in 1856, and had been employed by the Cleveland Chair Company in the capacity of commercial traveler for three years previous to his removal to Indianapolis.

WILLIAM C. WEILAND,

DEALER IN GROCERIES AND PROVISIONS, FLOUR, FEED, BALED HAY AND STRAW, WHOLESALE AND RETAIL, 495 SOUTH MERIDIAN ST., COR. RAY ST.

The subject of the present sketch, Mr. William C. Weiland, is a native of Prussia, where he was born in 1840. He came to this country in 1855, landing at New York and coming direct to this city, where he was variously employed until 1865, when he secured a position in the grocery house of Charles H. Schwomeyer, with whom he remained for five years. He was subsequently employed by other parties in the same branch of business until 1879, when he embarked in business on his own account at No. 495 South Meridian St., corner of Ray, where he has built up a prosperous trade. His salesroom is located in a two story brick structure 20x50 feet in dimensions, with an additional frame structure in the rear of the same dimensions, devoted to the flour and feed department. He carries constantly in stock a carefully selected assortment of choice family groceries, teas, coffees, sugars, spices, canned goods, fruit, flour, feed, baled hay, straw and the various articles pertaining to this branch of trade. He transacts a trade aggregating fully $12,000 per annum, and the success which has attended his business career has been solely the result of his individual efforts.

A. W. BILLING,

CIGAR MANUFACTURER, 146 BUCHANAN STREET.

Mr. A. W. Billing is a native of Germany and was born in 1827. He came to the United States in 1849, landing at New York and proceeding directly to Cincinnati, O., subsequently removing to Chillicothe, O. During the rebellion he recruited a company of volunteers, of which he was elected and commissioned Captain. The company was assigned to the 106th O. V. I., and designated as Company C. The regiment formed a portion of the Army of the Cumberland and participated in the memorable campaigns and brilliant successes as well as vicissitudes of that gallant army. Captain Billing received a severe wound while in the discharge of his duties at Haroldsville, December 7th, 1862. He was captured by the enemy and taken to Murfreesboro as a prisoner of war, and from thence through Atlanta to Richmond. Here he was for three months detained as hostage, a position which gives one no very great assurance of life. After his release as hostage he was held as prisoner for three months longer, when he was exchanged at City Point and immediately reported for duty at General Rosecranz's headquarters. Being an engineer by profession, he was assigned to duty in that capacity on the military railroad. At an accident in February, 1865, on the Nashville & Chattanooga R. R., he was severely injured, having his right shoulder broken and receiving a spinal fracture, from which he has never recovered. He was mustered out with his company at Nashville, Tenn., in 1865 and received his honorable discharge. Returning to civil life, he engaged in the hardware business at Aurora, Ind., until 1869, when he removed to this city and opened an establishment for the manufacture and sale of philosophical instruments, which he conducted until 1876, when on account of the injuries received in service, unfitting him for manuel labor, he was compelled to abandon this enterprise. In 1880 he established a cigar factory (No. 204) at No. 606 Virginia Ave.,

where he conducted the business up to 1882, when he removed to his residence, No. 146 Buchanan St., where he now turns out about 50,000 cigars annually and is gradually closing out the business.

JAMES HOUSE,

T. L. James, Prop., 65 N. Alabama St.

The building occupied by the James House is a substantial three story structure 45x50 feet in dimensions, with a two story addition 36x50 feet, containing on the first floor a spacious and pleasant office, parlors, dining room, kitchen and culinary department, saloon, washroom, closets, etc., and on the other floors 22 handsomely furnished sleeping apartments and guest chambers. Mr. James has been engaged in the hotel business since 1872, at which time he was located at No. 65 South East St., removing to his present location in April, 1877. Mr. James is a native of Muskingum County, O., and was born in 1811. He resided on a farm until he was 18 years of age, when he removed to Kentucky and from thence to Cincinnati, where he was employed as a ship carpenter until 1851, when he invested his means with a company consisting of 52 persons in the construction of a vessel designed for a trip to California. Owing to the failure on the part of some of the members of the company to fulfill their obligations, the vessel was sacrificed at New Orleans and sold for $12,800, the actual cost having been about $57,000. Mr. James resided in New Orleans for three years, when he came to Indianapolis, subsequently returning to the South, but locating permanently in this city in 1855. He was engaged in the marble business for 14 years in company with his brother prior to embarking in the hotel business, as above noted.

FRANK BIRD'S

Passenger and Baggage Transfer, General Office and Stables, Wabash St., Opposite East Market.

This business embraces the cheap, rapid and convenient means of transit to and from railroad stations, hotels, places of amusement, balls, parties, weddings and funerals; the prompt, safe and careful handling of baggage, duly checked; the handling of merchandise or household goods, and meeting the requirements of a metropolitan community in this department in all its details and uses. Employment is given to 16 finely finished carriages, seven baggage wagons, constructed after the newest approved methods, two fine omnibuses and a competent corps of assistants in the various departments. Frank Bird's passenger and baggage transfer stables are probably the largest and most perfectly arranged stables in the city, embracing a fine two story brick building, located on Wabash St, facing East Market space, where the general business offices are found, with branch office No. 16 North Meridian St., with telephonic communication with all parts of the city. This business had its origin here in 1878 and since that time has grown rapidly. Commercial men, tourists or others visiting the city will always find upon the arrival of all trains a representative of this transfer on each train before reaching the station, where omnibuses and carriages are in waiting, to whom they may entrust baggage and from whom they are guaranteed courteous treatment and reasonable charges. Regular calls are made at all the leading hotels and prompt attention given to orders in person or by telephone. Mr. Frank Bird, to whom our city is indebted for the efficiency of this department, is a native of this city, where he was born in 1858. Previous to engaging in his present enterprise he occupied the position of cashier in the office of the *Evening News*, of this city, and his thorough acquaintance with the needs of the Capital City in this department, as well as his practical business experience, cannot fail to insure an efficiency creditable alike to himself and to this city.

WILSON & SPLAN,

Proprietors the Jackson Auction, Commission and Sale Stables, 40 East Maryland St.

These stables were originally established in 1872 and in January, 1881, passed into the hands of Messrs. Jackson & Wilson, by whom the business was conducted up to February, 1883, at which time, by the retirement of Mr. Jackson and the admission of Mr. Timothy Splan, the style of firm became as at present. These stables are pronounced to be the most efficiently managed of any similar stables in the state and will compare favorably with any in the Union. The premises occupied embrace a ground space of 35x200 feet, at No. 40 East Maryland St., with ample capacity for 75 horses at one time. The proprietors are prepared to purchase outright, receive on commission or make liberal advances upon horses, mules, vehicles and harness, and auction sales take place daily at 10 o'clock A. M., under the control of an efficient and reliable auctioneer, Mr. L. N. Perry. Parties having stock, vehicles or harness to dispose of or desiring to make purchases, will not fail to confer with Messrs. Wilson & Splan. Mr. James Wilson is a native of Orange County, N. Y., where he was born in 1850, but has resided in this state since 1860. He has been engaged in handling horses and associated pursuits since he attained his majority. Mr. Timothy Splan is a native of London, England, where he was born in 1844. He came to this country when quite young and in 1862 enlisted in Company H, 99th Indiana Volunteer Infantry, serving chiefly in the 13th and 15th Army Corps. With his regiment he participated in the famous battles of Vicksburg, Jackson, Mission Ridge, Kennesaw Mountain and with Sherman's March to the Sea. In the battle of Kennesaw Mountain his corps captured the regiment, which caused the death of McPherson. At the close of the war he received an

honorable discharge and again returned to civil life. He has for many years been an active and efficient member of the police force of this city and for some years has been one of the four Captains of this city, which position he honorably retained up to the organization of the metropolitan police force.

SELLERS BROTHERS,

LIVERY, FEED AND SALE STABLES, 46 AND 48 OAK ST.

This enterprise was originally conducted by Mr. O. Bruner in the same location and came in to the hands of its present proprietors March 1st of the present year. The premises occupied by this firm embrace stables and sheds, covering a space of nearly 100 feet square, which is thoroughly equipped with good and reliable stock and drivers, with a competent supply of single and double rigs. They are prepared to furnish turnouts for funerals, weddings or pleasure parties, or to convey traveling men or others to distant points at lowest consistent rates. Their stables have a capacity for 22 head of horses, and boarding may be secured for stock at all times by the feed, day or week, guaranteeing the best care and attention. Parties desiring to leave horses or mules on sale are assured strict compliance, with instructions and prompt payment of all moneys entrusted to them. These stables are among the most orderly and cleanly kept in the city. The individual members of this firm are Abraham and Marshall Sellers, both of whom are natives of Marion County; the former born in 1862 and the latter in 1859. The ample facilities enjoyed and the energy displayed by these young men in their present enterprise are worthy the most liberal consideration and public patronage.

BINGHAM & WALK,

JEWELERS, 12 EAST WASHINGTON ST.

As a representative establishment in this line in the city of Indianapolis, the house now conducted by the well known firm of Bingham & Walk occupies a leading position. Founded in 1868 by Mr. Bingham and others, the business was conducted with some slight changes in the *personel* of the firm until 1877, when by the consolidation of two houses the firm name and style became as at present, and a gradual and healthy increase has since that time characterized the operations and transactions of the firm, the sales for 1881 being more than twenty-five per cent. greater than those of 1877. The salesroom occupied by this firm, 16x120 feet in dimensions, is elegantly fitted up in modern metropolitan style, with massive walnut and plate glass side cases and beautiful plate glass counter cases, for the display of their magnificent assortment of imported and American watches in gold and silver cases, fine jewelry for personal adornment, diamonds and precious stones in the most ornate and artistic settings, solid silver and plated table ware, fine bronzes and articles of *vertu* and all kinds of rich and elegant merchandise usually kept in a first class establishment of this class. This is the largest jewelry house in Indiana, and their trade is derived from all sections of the state. Ten assistants are regularly employed and special attention is devoted to fine watch and jewelry repairing and to the manufacture of plain gold rings, badges, medals, society emblems and pins, and all kinds of first class work in this line. Mr. W. P. Bingham, who is a native of Vermont, has resided in Indianapolis for many years, and has been identified with the fortunes of this house since its original inception in 1868, and through all the changes in the firm name and organization been recognized as the head of the establishment. Mr. Julius C. Walk is a native of Indiana and is practically conversant and familiar with all departments of this important branch of commerce

MICHIGAN LUMBER TRANSPORTATION CO., AND COMMERCIAL EXPRESS,

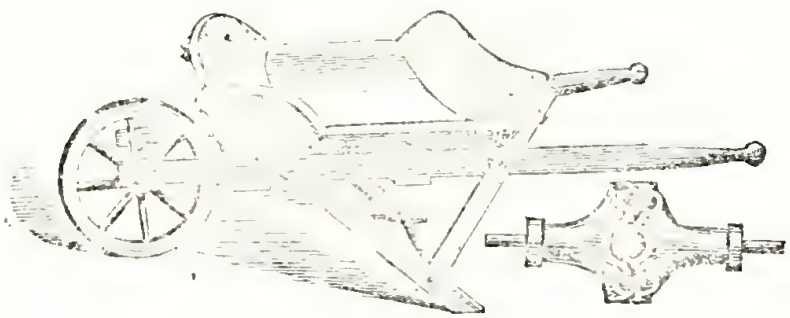
GEORGE S. BRECOUNT, GENERAL AGENT, NO. 7 VIRGINIA AVE.

The Michigan Lumber Transportation Co. was organized in 1880, for the purpose of facilitating the transportation of lumber from the great pineries of Michigan and other sections of the North to the great distributing centers of the South and West. This company operates by special arrangement over the Chicago and West Michigan, the Louisville, New Albany and Chicago, and Cincinnati, Indianapolis, St. Louis and Chicago Railways, offering to lumber men and shippers the lowest rates and shortest time between the points indicated. Mr. Brecount will cheerfully furnish all necessary information to interested parties. Mr. Brecount is also the authorized agent for the Commercial Express Line, operating Indianapolis and the West and between this city and Buffalo, Albany, New York City, Philadelphia, Boston, the New England States and intermediate points, embracing the most perfect facilities, over the Louisville, New Albany and Chicago, Chicago and Grand Trunk, New York, Lake Erie and Western Railroads and their connections, running their cars through to destination without transfer of freights. The Chicago and Air Line Division of the Louisville, New Albany and Chicago Road, under the control of this company, 183 miles distance from Indianapolis to Chicago, steel rails and all modern appliances, presents the shortest and most practical route between Indianapolis and Chicago over all competing companies. Mr. George S. Brecount, the general manager of these companies, is a native of Cincinnati, O., and was born in 1837. When quite young he became interested in and associated wih railroad interests, in which he has been for many years engaged. He removed to this city in 1880, where his experience and efficiency have largely contributed to the active and growing operations and interests of the companies controlled.

BRUNSON & SPRINGER,

MANUFACTURERS OF WHEEL-BARROWS, SAW BUCKS AND TRUNK SLATS, CORNER CANAL AND ST. CLAIR ST.

This company are now prepared to promptly fill orders for the most perfect and substantially constructed wheelbarrows in the market. These wheelbarrows, a cut of which is here given, are made in accordance with special patent secured to them, which patent consists in an iron hub, as shown in cut, which is so constructed that the spokes can be tightened up with a wrench at any time by a screw working at each end, which readily suggests a most desirable feature in excellence and durability. The patent iron railroad hub wheelbarrow is well painted, while those of substantial construction are left unpainted and sold at correspondingly lower rates, with liberal discount to dealers in large orders. They also manufacture a neat and substantial garden and



IRON HUB WHEEL-BARROW.

wharf wheelbarrow, especially constructed in size and design for these purposes, which will be found equal to anything in the market. The lumber used is thoroughly kiln dried and the tires are shrunk on, while the trays are well made out of elm timber, firmly bolted and braced to the frame, making them the best railroad wheelbarrow in the market. They also manufacture a good, substantial wood hub wheelbarrow, the legs of which are firmly braced and bolted to the frame, forming support to the front of the tray. Information relating to the products of this firm will be promptly furnished by addressing them by letter or on application at their works. See also article on H. C. Brunson & Co. Mr. Isaac Springer is a native of this county, born in 1845. He was raised on a farm. In 1861 he enlisted in Company K, 52d Regiment Indiana Volunteer Infantry, serving chiefly in the Tennessee and Mississippi Valley, receiving an honorable discharge September 16, 1865, and has now for about thirteen years been associated with mechanical operations.

WM. SCOTT & CO.,

GRAIN DEALERS, ELEVATOR "E," COR. PENNSYLVANIA ST. AND UNION R. R.

Among the leading houses in this line whose transactions involve large considerations and whose influence and business relations extend to various sections of the Union, we notice that of Wm. Scott & Co., grain dealers and commission merchants and proprietors of elevator "E," located at the corner of Pennsylvania Street and Union Railroad tracks. This house was originally established in 1871, with office in Wallace Block, and took possession of its present quarters in 1880. The individual members of the firm as at present constituted are Wm. Scott and Robert F. Scott, who have in addition to their business interests in this city, a branch house at Monroe and at Noblesville, Ind., and at Paris, Ill. Purchases of grain are made at these points and in all sections of Indiana and Illinois, and extensive shipments are made to Eastern and Northern markets, involving correspondence and transactions with the principal grain centers of the country. Mr. Wm. Scott is a native of Ireland and came to the United States in 1867. Four years later he came to this city, previous to which time he resided in Philadelphia and was associated with the house of Stewart & Brother, importers of dry goods, following which he became associated with the grain commission business for about three years with the house of Samuel Mackey & Co. This house is recognized as one of the most important of its class in this city and the West, and its influence upon the commercial thrift and importance of this inland metropolis has materially contributed to the aggregate of its trade and commerce as a grain center.

THE EHRISMAN "A" MILLS,

ARCHER ST. NEAR CLIFFORD AVE., JACOB EHRISMAN, PROPRIETOR.

The establishment which has so long been known as the Black Mills came into the hands of Mr. Jacob Ehrisman in 1876, as lessee, at a time when its chief business consisted in custom work and the production of the various grades of mill feed, and when its facilities were comparatively limited. Being a thorough and practical miller he succeeded in establishing an excellent reputation for these mills, from time to time made necessary improvements, and in 1881 he purchased the grounds and buildings, changing the name to Excelsior Mills. So general became the demand for his products, that in the spring of 1883 he determined to place these mills in the most efficient condition to meet the increased demand. To accomplish this purpose the old building was almost entirely rebuilt and an addition of 24x40 feet added thereto. The completion of this undertaking has placed these mills on a par with the most efficient mills in this city or state, and in point of neatness and taste displayed in its thorough interior as well as exterior painting, it is the most attractive of all its competitors. With its completion its name has been changed to that of the Ehrisman "A" Mills, comprising a

building 36x48 feet, with an addition of 24x40 feet and three stories and attic in height, besides basement, engine and boiler house and wood storage room. Into this have been introduced the newest improved machinery and appliances in every department, including six double sets of rollers, giving a capacity of producing 150 barrels of flour every twenty-four hours. Employment is now given to twelve assistants, and the operations will embrace the buying of grain and the manufacture of the finest grades of family flour for the trade, together with middlings, meal, bran and mill feed, embracing both merchant and custom work. Two run of stone will still be employed, the machinery being propelled by one fifty horse power engine and boiler. The office, which is upon the first floor, is connected by telephone with all parts of the city, through which all orders will receive prompt attention. Mr. Ehrisman is a native of Lancaster County, Pa., where he was born in 1840. He came west in 1850 and learned the business in this state, where he was employed by other parties previous to commencing business here. The efficiency and enterprise here exhibited justly entitles him to the liberal notice here accorded, and the Ehrisman "A" Mills to the most favorable public consideration.

WILLIAM B. DICKSON & CO.,

HARDWOOD LUMBER, 387 E. MARKET ST.

This house was established at the present location in 1865 by Mr. William B. Dickson since deceased, and is now conducted by his three sons, Thomas M., John W. and James C. Dickson, retaining the same firm name. The premises at this location cover an area of about four acres, upon which are erected an office building and a mill 40x80 feet in dimensions, where black walnut, ash and poplar is sawed to any desired dimensions and carried constantly on hand at the yards for their wholesale and retail trade. The business transacted by this firm consists chiefly of shipments in carload lots to manufacturers and dealers in the New England States, although their transactions extend to all sections of the Union. Steam power is utilized in their mills and about 30 hands are regularly employed in the various departments. Not less than 4,000,000 feet of hardwood lumber is shipped annually from the Indianapolis yards, and in addition to this the firm conducts a branch office and yards at Dayton, O., where a large business is also transacted. Mr. William B. Dickson, the father of the present proprietors, was one of our most highly esteemed citizens and enterprising business men; a native of Ireland, coming to this city and commencing business in 1865. Mr. Thomas M. Dickson enlisted in July, 1862, in Company F, 83d Ohio Volunteers, which regiment was assigned to active service in the Army of the Tennessee and participated in the memorable campaigns and engagements of that organization, including the battles of Arkansas Post, the Vicksburg and Mobile campaigns and numerous other minor engagements. He was honorably discharged at the expiration of his term of service, in August, 1865, and after his return to civil life embarked in the lumber trade as above noted. Since the death of their father, which occured in 1875, his three sons succeeded to the management and control of the business. They are all natives of Cincinnati, O., and were born as follows: Thomas M. Dickson in 1841, John W. Dickson in 1852 and James C. Dickson in 1855.

BOWEN, STEWART & CO.,

BOOKSELLERS, STATIONERS AND PAPER DEALERS, 18 WEST WASHINGTON ST.

This, one of the most prominent business firms of Indianapolis, occupies the same relative position to the book trade of this city that Appleton does to New York and Lippincott to Philadelphia as transacting both a wholesale and retail business. This establishment dates its origin to 1854, when under the style of Stewart & Bowen it was organized, with a capital of $10,000, and succeeded to the business previously conducted by H. F. West & Co. In 1860 the present firm name of Bowen, Stewart & Co. was adopted, under which style it has since been conducted, with numerous unimportant changes in the *personel* of the partnership, Mr. Bowen, however, having retained a controling influence as the head of the house for more than a quarter of a century. The premises occupied comprise an elegant and commodious four story business structure 34x120 feet in dimensions, the entire four floors and basement being utilized for the display and storage of their immense stock, consisting of more than 22,000 volumes of standard and miscellaneous literature from the leading publishing houses of Europe and America, together with a general line of school books, legal, commercial and library stationery and fixtures, and every variety of paper and printers' stock in this line. The average valuation of their comprehensive stock is from $60,000 to $75,000, and their trade, which in the wholesale and retail departments extends to various sections of Ohio, Indiana and Illinois, aggregates a quarter of a million dollars annually. The number of hands employed in the different departments is 22. The individual members of the firm as at present organized are Silas T. Bowen and D. G. Eaton; the latter being a non-resident, the entire management of their extensive business devolves upon Mr. Bowen, who is a native of Otsego County, N. Y., and was born in 1819. Previous to embarking in his present commercial enterprise he occupied the responsible position of teacher and professor in the New York State Normal School for several years and became a resident of Indianapolis in 1853, since which time he has been prominently identified with the business interests of the city and with its growth and development. The establishment over which he has so long presided is the largest of its kind in the state.

An Enterprise Ranking among the Leading and Most Successful in the Country.

THE HOUSE OF ELI LILLY & CO.,

MANUFACTURING PHARMACISTS, WORKS 132 TO 138 MCCARTY ST.

It is unquestionably true, that no industrial enterprise has more directly contributed to the fame of Indianapolis as a manufacturing and distributing center than has the house of Eli Lilly & Co., manufacturing pharmacists, whose works are located at Nos. 132 to 138 McCarty St. This result has been attained by the energy and ability of its management and the uniform superiority of its products, which are now sold in all the principal cities of the United States and Canada. This house was originally established in 1873, at which time it occupied comparatively limited quarters at No. 15 West Pearl St.; but after five years the growth of its business and the increasing demand necessitated more ample quarters, and the business was transfered, in 1878, to Nos. 36 and 38 South Pennsylvania St. Each year brought increased demand and a constantly widening and extending territory, inducing an increase in capacity and producing facilities, and in 1881 a joint stock company was formed and duly incorporated under the laws of the state and immediate steps taken to secure a permanent plant and buildings adequate to the requirements of their increasing operations. In June of that year the premises now occupied were purchased and fitted up with the most approved appliances and conveniences and occupied, but subsequently additional buildings were added to those previously secured. The plant of this company now embraces a large three story and basement brick structure 40x80 feet in dimensions, one two story and basement brick building 25x65 feet in size, one warehouse two stories and basement, 30x75 feet, giving a floor space, exclusive of boiler and engine room, of 24,425 feet. A twenty-five horse power engine and boiler supplies the motive power and heating of the various buildings and apartments; employment being given to a force of about fifty assistants, while five traveling salesmen represent the interests of this house in the principal cities of the Union. A list of the standard preparations of this company fills a thirty-two page price list, and their enumeration at any length must be omitted in this review. It comprises standard pills, extracts and pharmaceutical preparations demanded by all druggists, of which we mention sugar coated pills, gelatin coated pills, fluid extracts, elexirs, pepsine and pepsine preparations, etc., etc. The purity of the productions are the sequence of the perfection of facilities and reliable chemical skill, involving specialties and rights secured to this company only. In 1881 Messrs. Lilly & Co established a Western branch at Kansas City, located at No. 721 Delaware St., over which branch Mr. James E. Lilly exercises general management and control. The Eastern agency is with the house of Tarrant & Co., Nos. 278, 280 and 281 Greenwich St., New York City, while the general depot of supplies for the Dominion of Canada is with the old and established house of H. Sugden Evans & Co., Nos. 37 to 45 Jean Baptiste St., Montreal, and No. 19 Front St., West Toronto. The annual transactions involve large proportions, and both in the established reputation for the manufacture of the best and most reliable goods and in the amount of its yearly growing sales, reflects credit alike upon this establishment and the city of Indianapolis.

PERSONAL.

Mr. Eli Lilly, the senior member of this company, is a native of Baltimore, Md., but early removed West, where the major portion of his active career has been spent. After a brief residence in Kentucky he came to this state, and becoming identified with the drug trade, he has since then enjoyed an extended experience of over thirty years in the study and practical tests of chemical science. In 1861, at the outbreak of the rebellion, he enlisted in Company E, 21st Indiana Heavy Artillery, of which company he was commissioned Second Lieutenant. In 1862 he resigned his commission and returned to his home at Greencastle, Ind., where he recruited the 18th Indiana Battery of Light Artillery, in which he was commissioned by Governor Morton, Captain. With his command he participated in the rugged and eventful scenes in Middle and East Tennessee under Generals Rosecranz and Burnsides until the spring of 1864. He was then promoted to the command of the 9th Indiana Cavalry, holding successively the rank of Major then Lieutenant-Colonel. During a portion of the time he was assigned to the department of the Gulf. Resigning his command at the expiration of the war, he again returned to civil life. The officers of the firm of Eli Lilly & Co. are Eli Lilly, President; James E. Lilly, Vice President; Evan Lilly, Secretary, and Joseph K. Lilly, Superintendent.

EDGAR J. HODGSON,

ARCHITECT AND SUPERINTENDENT, ROOM 3 FLETCHER & SHARPE BANK BUILDING.

The skill, ability and attainments of those who have made architecture a study as well as a profession, and who, consulting the wants of the occupants in interior arrangements, have united with convenience and utility pleasing designs in exterior combinations and ornamentation, such as to insure the most pleasing and artistic effects has resulted in the many fine edifices throughout the city and state. Among the most prominent of this class is Edgar J. Hodgson, who is eminently qualified by education, taste, experience and association for the position which he has occupied for the past eight years, having been educated in the office of his father, Mr. Isaac Hodgson, one of the most eminent architects of the West, who for more than a quarter of a century was identified with this branch of industrial art in

the Capital City. A large number of the finest public and private buildings in this section have been erected under the supervision of Mr. Hodgson, especially noticeable among which may be mentioned the Court House at Indianapolis, costing $1,422,000, the State Arsenal at this point, and the Reformatory Institution, the Court House at Columbus, Ind., and numerous other equally prominent buildings in different sections of the West. Mr. Hodgson was born at Greensburg, Ind., in 1854, and although yet a young man has attained a prominence in his profession of which he may justifiably feel proud.

PARROTT, NICKUM & CO.,

CRACKER MANUFACTURERS, ETC., 188, 190 AND 192 EAST WASHINGTON ST.

The present firm was organized in 1862 as successor to A. & J. Metzger, who established the business in 1854 upon a capital of only $500, while the capacity of the present house surpasses that of any similar concern in the state. The premises now occupied comprise three entire floors, each 40x195 feet in dimensions, for sales, storage and manufacturing purposes. The latter department is equipped with the most approved modern devices of labor saving machinery, operated by one 30 horse power engine and boiler for the expeditious production of all varieties of crackers, snaps and biscuits. Thirty-five assistants are the average number employed in this department, with ample capacity for the consumption of 100 barrels of choice flour every ten hours. The articles manufactured here are of a very superior quality and the trade of this house, extending through Indiana, Illinois, Kentucky and Ohio, reaches about $150,000 per annum and is increasing with each succeeding year. The individual members of the firm are Horace Parrott and John R. Nickum. Both gentlemen are old residents of Indianapolis, who have been for many years prominently identified with the industrial and commercial interests of the city.

OCCIDENTAL HOTEL,

W. SPRAGUE, PROP., COR. WASHINGTON AND ILLINOIS STS.

This house is one of the well known public hostelries in this city and has for many years held its place among the leading hotels. In April of the present year the control and management of the Occidental passed into the hands of Mr. W. Sprague, a gentleman whose previous experience in the control of some of the most popular hotels of the country and whose extended acquaintance cannot fail to bring that ability in management which will secure an increasing patronage and support. Embraced in the various departments, the Occidental Hotel contains over 120 rooms, which are neatly furnished in all their appointments and conveniences to meet the full requirements of a first class house. The first floor of the hotel proper is reached by a broad and easy stairway, upon which floor is found spacious offices, parlors, reception rooms, bath rooms and all required conveniences. The dining room is one of the most attractive features of this house and is capable of comfortably seating 200 guests at one time, while the culinary department is supplied with modern appliances and presided over by accomplished caterers. Upon this floor are five sample rooms for the accommodation of commercial travelers, while the third and fourth floors are chiefly devoted to guest chambers and are elegantly furnished, airy, well ventilated and kept in perfect order. As indicating the popularity of this house with the general public, it may be noted that an average of 400 guests are supplied at its tables daily. The reasonable charges that prevail and the thorough efficiency which the present proprietor is determined to establish cannot fail to maintain his former popularity and secure a liberal patronage and successful business.

"THE INDIANAPOLIS GASLIGHT AND COKE COMPANY,"

NOS. 47 AND 49 PENNSYLVANIA ST.

A striking illustration of the value of works of this kind to a city may be found in the recent experience of our sister city of Cincinnati, where during the disastrous floods of February, 1883, the gas works of that city were inundated and the residents found themselves compelled to return to the use of the primitive candle and the oil lamp. The city of Indianapolis need have no fears of a similar occurrence here, as there is scarcely a contingency in which our citizens are liable to be deprived of the advantages conferred by the Indianapolis Gaslight and Coke Company, with its 90 miles of gas mains, reaching nearly every section of our municipality. This company was originally organized in 1851, at which time about three miles of mains were laid—at that time considered amply adequate to supply the gas required for the illumination of our infant metropolis, where now nearly 100 miles are in daily use. The works of this company occupy one entire square of 520 feet in each direction for the manufacture of gas and coke, which they supply to their patrons at terms at least as reasonable as those offered in any Western city. They also occupy spacious and commodious offices, warerooms and manufactory at Nos. 47 and 49 Pennsylvania St., covering an area of 80x100 feet, where they carry a large and complete stock of gas stoves of their own manufacture for cooking and heating purposes, gas engines and general merchandise pertaining to the use of gas in its various modern forms. An average force of about 75 operatives is employed in the various departments and two 80 horse power engines are in constant use. The company uses the celebrated Youghiogheny coal, acknowledged to be the best gas coal in the world, and consume annually more than 15,000 tons. The present officers of the company, who have held their respective positions since 1880, are A. M. Fletcher, President; L. A. Fletcher,

Jr., Vice President, and S. D. Pray, Secretary. These gentlemen are well and favorably known in connection with the industrial, commercial and financial interests of Indianapolis, noticed in other portions of the present work.

INDIANAPOLIS ELEVATOR COMPANY "A,"

ROOM 11, CHAMBER OF COMMERCE.

In all the great cities of the West and all prominent grain centers are now to be seen the immense elevators which have done so much to revolutionize the methods of handling grain and which constitutes a never failing source of wonder to tourists from foreign lands. The Indianapolis Elevator Company, proprietors of Elevator "A," was organized and incorporated in 1872 under the laws of the state of Indiana, with a capital stock of $100,000, which was subsequently increased to $125,000. This company transacts exclusively a warehouse business, neither buying or selling on their own account. The elevator, which is constructed on the most approved modern plans, contains 142 separate bins and has an aggregate storage capacity for 350,000 bushels, with receiving and shipping facilities for 200 cars per day. One 80 horse power engine is used and seven hands are regularly employed. This is the largest of the four elevators which the city contains and its facilities are unsurpassed. The officers of the company as at present organized are William Coughlen, President; John C. Wright, Treasurer, and George S. Warren, Secretary. The business of the company is confined exclusively to the storage and transfer of grain, and the smallest dealer receives the same consideration and attention as the most extensive operator.

A. M. KUHN,

COAL, LIME AND BUILDING MATERIALS, NO. 13 VIRGINIA AVE.

This house dates its origin in 1874, at which time the business was established as the Butsch & Dickson Coal and Lime Company. In 1877 the firm became Dickson, Kuhn & Co., under which style the business was conducted up to 1880, at which date the operations were conducted under the firm name of Kuhn & Co. for about one year, when Mr. Kuhn purchased the entire interest. Since enjoying the entire management of this business, the present proprietor has largely increased its facilities, as well as the facilities for meeting the requirements of a growing trade, until the extent of his business will favorably compare with the leading dealers in this line in this city. Important improvements have been recently made in the office and buildings associated with the main yards on Madison Ave., corner of Ray St., and the convenience of railroad facilities for receiving supplies are not surpassed by any contemporaneous house in this city. Mr. Kuhn deals extensively in Pittsburgh coal, anthracite, block and steam coal, as well as the best of lime, such as the Huntington, Cedarville, Flat Rock and Paris, plaster Paris, cement, hair and other builders' materials, and is able to supply these commodities upon as reasonable terms as any house in the West. His arrangements for supplying the celebrated Columbus sewer pipe, of any standard size or dimensions, has added to the extent of his business transactions, which show a gradual increase with each recurring season. While the general office is located at No. 13 Virginia Ave., with telephonic communication with all parts of the city, the chief receiving and disbursing depot is located on Madison Ave., corner of Ray St., with a frontage of 250 feet on Madison Ave. and 150 feet on Ray St. to the J. M. & I. R. R., with switch extending into yards. About 1,500 car loads of the various commodities are handled annually, giving employment to from ten to fifteen carts and wagons, in addition to shipments by rail to patrons outside of the city, in which he has a liberal trade. Mr. Kuhn is a native of Rhinish, Bavaria, where he was born in 1846. He came to this country in 1866, landing at New York City and came to Indianapolis about six months later. Here he found employment in the wholesale millinery business, in which he was engaged up to the time of his association with the present enterprise.

CAPITAL BAKERY AND GROCERY,

J. W. SMITH & SON., 141 MASSACHUSETTS AVE.

This house was established in 1878 by Messrs. Hoffman & Lipp. In 1880 Mr. Smith became a partner, Mr. Hoffman having withdrawn. In 1880 the present junior member, Mr. Lou W. Smith, became a partner on the retirement of Mr. Lipp. The premises occupied comprise a brick structure 20x60 feet in dimensions, with a basement under the entire building used for bakery purposes. The first floor is occupied as salesroom for an admirably selected stock of choice family groceries, teas, coffees, spices, sugars, fruits, canned goods, tobacco, cigars, produce, fresh bread, cake, pies, etc. Fine and fancy cakes for weddings, parties, festivals, etc., are a special feature of this business, the reputation of the house in this line ensuring a large and steadily increasing demand. Six experienced bakers are regularly employed in the manufacturing department and not less than 100 barrels of flour are used monthly in the production of the specialties for which this firm is widely known. Two delivery wagons are constantly employed and orders by telephone receive prompt attention. The sales for 1881 reached nearly $20,000, while the transactions for 1882 far exceed this amount. Mr. J. W. Smith is a native of Maryland, born in 1829. Mr. Lou W. Smith, the junior member, was born at Danville, Ind., and learned the bakery business with his father at Anderson, Ind. He subsequently removed to Philadelphia, Pa., where he remained for about five years, actively engaged in business.

FAHNLEY & McCREA,

IMPORTERS AND JOBBERS OF MILLINERY, 140 AND 142 SOUTH MERIDIAN ST.

For a period of nearly 20 years the house of Fahnley & McCrea, importers and jobbers of fine millinery goods, has kept equal pace with the general prosperity and development of the Capital City. Founded in 1865 with but a comparatively limited capital, but conducted with every advantage to be derived from a thorough knowledge of the business and a stainless business policy, the success of the house was assured and its transactions increased with each succeeding year. As an evidence of the almost phenomenal prosperity of this house, it may be stated that during the early years of its existence an annual business of $50,000 was considered a most gratifying showing, while at the present time their books exhibit an annual trade of more than $300,000. The premises occupied for the transactions of this house comprise five floors, each 33x125 feet in dimensions, and 30 salesmen and assistants are required in the different departments. Importing their foreign goods from European producers and purchasing in large quantities from the leading American manufacturers, the house is enabled to offer to the trade inducements which cannot readily be duplicated in style, quality and price, while the advantages to be secured by milliners and dealers throughout the West in cheap and rapid transportation are too plainly obvious to require comment at our hands. The stock carried is at all times full, complete and desirable, embracing all and singular the various descriptions of goods required in the millinery trade, including the latest designs in pattern hats and bonnets, displayed simultaneously with their appearance in the metropolitan markets, straw, felt and plush goods, plain and fancy ribbons, flowers of both French, German and American manufacture, feathers, plumes, tips, silks, satins, laces, velvets, plushes, veilings, nettings, ornaments, etc. The facilities enjoyed by this firm are such that in millinery goods Messrs. Fahnley & McCrea can offer inducements not surpassed by any similar house in the West.

WRIGHT & HOPKINS,

WHOLESALE DEALERS IN HARDWOOD LUMBER; MANAGERS FOR SCATCHERD & SON, OF BUFFALO, N. Y.; OFFICE AND YARDS, 166 SOUTH ALABAMA ST.

Among those whose business interests have for many years been identified with this city and state, we notice the firm of Scatcherd & Son, whose main house is located at Buffalo, N. Y.; was organized in 1857 and now controls large branch establishments in Ohio, Tennessee, Kentucky, Pennsylvania, Illinois, Iowa and Canada, collecting and shipping every description of hardwood lumber indigenous to these sections. This house, which is recognized as one of the most extensive operators in hardwood lumber in the country, established a branch in this city as early as 1866, at which time Mr. Isaac Wright became the representative of this firm here for the purpose of procuring for shipment walnut, oak, white ash, white wood, butternut, etc. Through the active agency of Mr. Wright, the business operations of this house have grown in dimensions and amount, and now occupy office and yards on the corner of Alabama and South Sts., embracing a ground space of 220x375 feet, with switch of C. I. St. L. & C. R. R. entering the yard, and in addition to the transactions here, shipments are frequently made from other points. In 1881 Mr. Wright associated with himself Mr. R. H. M. Hopkins, under the firm name of Wright & Hopkins, as manager for this well known house. Mr. Isaac Wright is a native of London, Canada, and in this city and elsewhere has been in the employ of the house of Scatcherd & Son for the past 23 years, a greater portion of the time a resident of this city. Mr. Hopkins is a native of New York and came to this city about two years ago. Telephonic communication is enjoyed with all parts of the city, through which they may be consulted during all business hours.

OTTO STECHHAN,

LOUNGES AND RECLINING CHAIRS, NOS. 128, 130 AND 132 FT. WAYNE AVE. AND 451, 453, 455 AND 457 ALABAMA ST.

This enterprise has from a comparatively small beginning become one of the important vitalizing industrial institutions of the Capital City, furnishing remunerative employment to an average force of about sixty skilled and experienced workmen in the manufacture for the trade exclusively of an improved patent reclining chair, invented by the enterprising proprietor, and twenty-one varieties of bed lounges of improved style and designs, which are sold to dealers in twenty-seven states of the Union, through which eight traveling salesmen are constantly engaged in soliciting orders and introducing their articles, while a three story brick building 50x200 feet in dimensions, extending through from Fort Wayne Ave. to Alabama St., is occupied. Mr. Stechhan commenced business in this city in 1875 with a cash capital of only $1,100, occupying at that time only a portion of the present commodious quarters, 20x50 feet in dimensions. From this moderate inception the trade has steadily increased with each succeeding year, necessitating enlargements and increased facilities, until the annual business now closely approximates $150,000. Mr. Stechhan is a native of Berlin, Prussia, and was born in 1851. He came to this country with his parents in 1854. They first located in Cincinnati, but removed to Indianapolis in 1858. In early life Mr. Stechhan learned the trade of upholsterer with his father, and when but fourteen years of age commanded full pay of an experienced upholsterer. When sixteen years old he entered the employ of Messrs. Spiegel, Thoms & Co of this city, at their factory in Quincy, Ill., and remained with

them for several years. In 1871 he went to New Orleans and secured employment at his trade with H Seabright for one year, when he removed to Louisville, Ky., where he remained six months and then returned to Indianapolis and engaged with Mr. Philip Dohn and where he remained until commencing business on his own account at the present location.

RICHARDSON & EVANS,

HOOSIER STATE FLOURING MILLS, WEST WASHINGTON ST.

Among the most favorably known and deservedly popular flouring mills in the city are those known as the "Hoosier State Mills," conducted by the above gentlemen. Although the present buildings are comparatively new and of modern construction, the business is an old established one, having been conducted by Mr. Richardson, the senior member of the present firm, at the same location for about 13 years prior to the formation of the present partnership. The original mills, which used the old style of buhrs, were destroyed by fire in 1880, and on January 1st, 1881, the firm of Richardson & Evans was formed and work at once commenced on the present buildings on the same site, the improved roller process being adopted. The present structure is a substantial and conveniently arranged five story brick building with basement, and contains 30 sets of the celebrated Stevens rolls and all the latest and most approved machinery for manufacturing superior grades of choice family flour, operated by one Corliss engine of 200 horse power. Fifteen assistants are employed in the various departments, including one head miller and three assistant millers, and the capacity of the mills is 350 barrels every 24 hours. This firm manufactures several well known brands of flour, among which is their roller patent "Macbeth" and "Old Gold." These mills rank among the leading mills in Indianapolis and for general thoroughness and completeness of equipment will compare favorably with any similar works in the West. The average valuation of stock carried on hand is not less than $40,000 and the trade, which extends to all sections of the United States and also includes large shipments to foreign countries, will range from $600,000 to $700,000 per annum. Messrs. Richardson & Evans have made it an inflexible rule to use only the best wheat, and with the very best machinery and most perfect process of production, the flour manufactured by them is a prime favorite in this and other markets and regarded as a standard of value on account of their uniformity. Mr. D. A. Richardson, the senior member of the firm, is a native of New Hampshire and was born at Lebanon, that state, June 17, 1827. He resided on a farm until he was 22 years of age, when he engaged in the business of buying and selling flour. In this capacity and as a manufacturer he has been identified with the flouring interests for the past 30 years and is thoroughly conversant with all the details of the business in its various departments. Mr. George T. Evans is a native of Ohio and was born in 1838. He has resided in Indianapolis since 1861 and been engaged in manufacturing pursuits since that time.

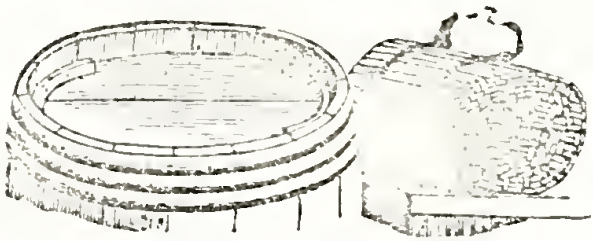
ADOLF SCHERRER,

ARCHITECT, MASONIC HALL.

Many of the most imposing and magnificent public as well as private buildings in Indianapolis have been erected from plans prepared by Mr. Adolf Scherrer, one of the most competent architects of the West, whose office since 1880 has been located in the Masonic Hall building, where he occupies well arranged quarters. Mr. Scherrer is a native of Switzerland and was born at St Gallen in 1837. He acquired the knowledge of his professions in the celebrated schools of Vienna, Austria, supplemented by practical experience in some of the leading cities of America. In 1872 he took up his residence in Indianapolis, entering the office of architect May, where he remained until embarking in business on his own account, as above noted. He is the architect of the new Indiana State Capital, now in course of erection, under whose supervision it is being erected, and superintended the building of the Insane Asylum in this city, which are universally admitted to be models in their way. He is prepared to furnish plans and specifications for any description of school or church structures, business blocks, private residences, etc., and it is safe to assert that in all that pertains to this most important department of industrial art, he ranks among the most prominent architects of the West.

H. C. BRUNSON & CO.,

PATENT HOOPS AND HEAD LININGS, COR. CANAL AND ST. CLAIR STS.



One of the leading establishments in this special line is that conducted by the enterprising firm of H. C. Brunson & Co., where a specialty is made of patent cut elm barrel hoops and head linings by a special process. This industry was inaugurated in 1880 and removed to its present location January 1st, 1882, The building at this location is 50x120 feet in dimensions, equipped with improved machinery for conducting the business in all its departments, propelled by one 40 horse power engine and boiler, and an average force of 28 employes are engaged. About 5,000 feet of the best quality of elm is consumed daily and the process of making the material into coils of ten hoops each is performed by machinery, when the ends are nailed and they are ready

for shipment. The cutting machine has a capacity for turning out fully 15,000 hoops per day and the number of head linings manufactured ranges from 125,000 to 130,000 per day, while the annual transactions closely approximate $50,000. Mr. H. C. Brunson is a native of Columbus, O., and was born February 27, 1843. He was telegraph operator for about 15 years, subsequently engaged in the dry goods trade, and for the past eight years in manufacturing enterprises. He came to Indianapolis in 1878 and was for one year engaged as manager of the Howe Sewing Machine Company's offices in this city prior to the formation of the present partnership. His father and business associate, Mr. B. R. Brunson, was born at Danbury, Conn., May 3, 1805, and has been actively engaged in mercantile pursuits for the past 50 years.

W. C. MENDENHALL & SON,

FLOUR AND FEED, No. 30 PLUM ST.

Among the most reliable and enterprising firms engaged in this department of commerce is that of Messrs. W. C. Mendenhall & Son, who occupy a spacious salesroom 25x130 feet in dimensions. The stock embraces a general line of the choicest brands of family flour and meal, oats, corn, bran, mill feed, baled hay and all kinds of feed. This house, which was established in 1881 on a comparatively small scale, has steadily increased the scope of its operations. Mr. W. C. Mendenhall is a native of Newport, Wayne County, Ind., and was born in 1831. His early life was spent upon a farm. He subsequently attended Earlham College at Richmond, Ind., for two or three years. He then learned the blacksmith's trade. He removed to Indianapolis in 1873, where he opened a blacksmith shop on St. Clair St., relinquishing that business in 1881 to engage in his present enterprise at the above location.

A. J. TARLETON,

GROCERIES, COLLEGE AVE. AND SEVENTH ST.

The main salesroom at this establishment, 20x45 feet in dimensions, is stocked with an admirably selected line of staple and fancy groceries, teas, coffees, sugars, spices, canned goods, produce, provisions, notions, tobaccos, cigars, etc. He also occupies an adjoining room 15x20 feet in size for storage purposes and for the salt and smoked meat department. He employs one assistant and one delivery wagon and transacts a lucrative business. Mr. Tarleton is a native of Kentucky and was born at Brookville in 1826. After leaving school he studied medicine in Mason County, Ky., and also in Martinsville, Ind., commencing the practice of his profession at Waverly, Morgan County, where he resided for nineteen years, the latter portion of which time he was engaged in mercantile pursuits. In 1871 he removed to Indianapolis and opened a grocery store at the corner of Home Ave. and Ash St., as a member of the firm of Tarleton & Guffin, but after one year Mr. Tarleton disposed of his interest and engaged in the real estate business until 1880, when in partnership with Mr. Farrell he opened the present establishment. Mr. Farrell withdrew from the firm in the following year, since which time Mr. Tarleton has conducted the business in his own name.

WOOTON DESK MANUFACTURING COMPANY,

GENERAL OFFICE, ROOMS 49, 50 AND 51 VANCE BLOCK.

This company was organized in 1871, and operating under letters patent, have secured the strongest proof of the superiority of their products in the growth of their business and the increasing demand for their products, which are now to be found in use in all sections of the United States, as well as having been shipped to prominent trade centers of foreign countries. The Wooton desk has combined in its ingenious construction all those essential features of economy and system which it would seem possible to associate with any device to meet the requirements of ordinary or the most extensive commercial transactions. Its superior advantages may be briefly stated: It combines the most ample capacity so ingeniously utilized that all parts are convenient and accessible. They are constructed from the best seasoned black walnut, are made solid and compact, insuring almost endless durability. They are finished in a very elaborate style, suitable for the most elegant office or library. In the most finished work the finest French veneers are introduced, with elaborate carving and gilt ornamentation. The management of the business in this city devolves upon Mr. L. B. Horton, who is a native of Ohio, where he was born in 1837.

WILLIAM HAERLE,

LADIES' AND CHILDREN'S FURNISHING GOODS, 4 WEST WASHINGTON ST.

This is the recognized leading emporium for goods in this line, such as fine white goods, real and imitation laces, embroideries, dress trimmings and ribbons, infant's robes, waists, etc., zephyr, Germantown and Saxony wool, fine knitting yarns, canvass, embroidery materials, notions and fancy goods in variety. This house was established by its present proprietor in 1862 upon a comparatively small scale, and by a uniform system of honorable dealing and a determination to carry only the finest goods in each department, he has built up a large and flourishing trade with patrons in all sections of the city and adjacent territory. Twelve experienced assistants are employed in the sales department. Mr. Haerle is a native of Germany and was born in the Kingdom of Wurtemberg in 1838. He was engaged in mercantile pursuits in the old country and came to America in 1857, landing at New York and locating in Indianapolis the following year, where his establishment has become widely known.

INDIANAPOLIS INVENTIONS.

C. L. MERRILL, RESIDENCE, 189 EAST OHIO ST.

Mr. C. L. Merrill of this city, who has already received patents on two hundred and forty devices, nearly all of which have proven of efficient utility; but our space will only permit a mention of the most important. His first invention consisted of a rubber ball, an improvement in connection with pumps, a business in which he was then engaged. This invention was secured through another party, because Mr. M. was at that time not of age. Other patents related to improvements in chain pumps and other devices. In June, 1875, he invented what is known as Merrill's Air Valve, a perfect device for purifying wells and cisterns. In 1877 he came to this city, where he was for several years engaged in the sale of pumps. In September, 1882, he secured a patent on his pump, known as Merrill's Fountain Spray Attachment, by means of which the surplus water falls with such force upon a projecting plate as to destroy the animalcula which occupy all vacant spaces, securing a beautiful dashing spray. These are used in connection with his fountain spray pump, now controlled by the Merrill Pump Company of this city, of which he is vice president. He also invented a ratchet, which is made secure from slipping from the wheel, and proposes an improvement which will make it noiseless. He has invented a means of overcoming the centrifugal force of gravity from the horizontal to the perpendicular, that being seven per cent. of friction. This will supply its own power, and gain to almost any extent. He has also invented a means of drawing foul air from mines without the use of machinery, also from tunnels, keeping the air pure and fresh. Another invention consists of a self supporting brick arch. This is one of the most perfect, ingenious, simple and practical devices in existence, and one which should attract the consideration of engineers, railroad officials and capitalists. The brick is so shaped that each row of the arch supports itself and supports its neighbor arch, so that the morter or cement makes it capable of bearing any weight and its solidity impregnable. It can be made to form a circle for barrel sewers so that it is impossible to burst it. Those interested will receive fuller information by addressing Mr. Merrill as above, whose inventive genius is unsurpassed in the Union.

MRS. M. E. HABING,

MILLINERY, 41 NORTH ILLINOIS ST.

Among the leading millinery houses of Indianapolis there are none evincing a higher degree of artistic ability in the production of fashionable styles of headwear than that of Mrs. M. E. Habing, at No. 44 North Illinois St., where is exhibited a beautiful and seasonable line of the latest styles of hats and bonnets, ribbons, laces, flowers, feathers, trimmings, ornaments, etc. The average valuation of stock carried is from $2,000 to $2,500, while the annual transactions exceed $7,000. This house makes a leading specialty of the latest styles and fine work, paying particular attention to adapting shapes and trimmings to the requirements of her patrons and their peculiar facial peculiarties, complexions, etc. She has been identified with this branch of business during the past nine years, in which she has acquired a reputation not surpassed by that of any lady in this line in the Capital City.

CHARLES R. MILES,

OYSTER HOUSE AND RESTAURANT, No. 14 NORTH DELAWARE ST.

While this stand has for many years been devoted to this business, it has never before proven a success until it came into the hands of its present proprietor, who determined to present such inducements in energy and supplies as to place this location at least on a par with the most efficiently conducted restaurants of the city. In February, 1881, he took possession of this place, and by offering to his guests in variety and in quality the best the market could supply, and by securing to guests careful attention to their wants, he at once secured popular favor and an established patronage which will compare favorably with any of the leading restaurants or dining halls of this city. During their season the choicest Baltimore oysters are served at all hours to order and in any desired style, while for regular meals or a cheap and substantial lunch these rooms are unsurpassed and have a constantly increasing popularity. This establishment utilizes the first floor and basement of a room 16x60 feet in dimensions, and in all its appointments is handsomely furnished and most efficiently managed to meet general public favor. Mr. C. R. Miles is a native of Ohio and was born at Winchester, in that state, in 1851. He came to this city in 1870, and was for some time in the employ of R. P. Duncan & Co., as shipping clerk, and subsequently employed by Mr. Brice up to the time of engaging in his present business on his own account.

J. GILES SMITH,

GAS FIXTURES AND PLUMBERS' SUPPLIES, 76 NORTH PENNSYLVANIA ST.

This is one of the most extensive houses here in this line and occupies a salesroom 20x120 feet in dimensions at the above location, where twelve assistants are now employed in the various departments. This representative establishment was founded in 1870 under a copartnership. In 1876 Mr. Smith became sole proprietor, and the trade has increased from $10,000 in 1876 to more than $30,000 in 1882. Mr. Smith carries constantly in stock and furnishes to the trade throughout the city and state the latest and most elegant patterns of gas fixtures, including chandeliers, brackets, drops, etc., and all kinds of plumbers', steam and gas fitters' supplies. Mr. Smith enjoys unrivaled facilities for procuring supplies direct from

manufacturers and first hands, and is thus enabled to offer extraordinary inducements to purchasers, either at wholesale or retail, which will compare favorably with any similar house east or west. Mr. Smith is a native of Indiana and was born in 1851. He is a thoroughly practical plumber and steam and gas fitter who has been identified with this special branch of industry since 1868. He has established a business which entitles him to the position of one of our most successful merchants in this branch of industry.

THE INDIANA FIRE INSURANCE COMPANY,

MARTINDALE BLOCK.

Among the thoroughly established and reliable fire insurance companies of the West is recognized the Indiana Insurance Company, which dates its organization to 1851, and so thorough were the principles of equity comprehended that it rapidly secured and has since retained public confidence. A home institution which has contributed to the centralization of insurance to this city, where its thorough reliability is known rather than compelling risks in foreign and perhaps irresponsible organizations. For the past sixteen years the Indiana Fire Insurance Company can point to an unblemished record, during which time it has promptly and honorably met all liabilities, and has enrolled among its policy holders the most prominent citizens, capitalists and representative business men and firms of this city. The officers of the company are N. S. Byram, President; M. V. McGilliard, Secretary, and Chas. D. Dark, Treasurer. These gentlemen also control other reliable companies for this city. They represent the Western Fire Insurance Company of Toronto, Can., also the Springfield Fire and Marine of Massachusetts, the Trans-Atlantic of Germany, and the German Insurance Company of Pittsburgh, Pa., all of which are companies of large capital, with abundant assets to insure the prompt adjustment of losses which may occur.

JOHN M. TODD,

REAL ESTATE AND GENERAL BROKER, No. 24½ EAST WASHINGTON ST.

Mr. John M. Todd is a native of Pennsylvania and was born in Chester County, but came to this city in 1861, where he entered the service of one of the leading real estate dealers and operators of that period. By the exercise of economy and perseverance he was enabled to open an office on his own account, in which he met with marked success. Mr. Todd is one of the best informed gentlemen in the city on the subject of lands and improved real estate. He makes, and has for many years made a prominent specialty of looking after the interests of non-resident property holders, paying taxes, collecting rents and exercising a general control and supervision of their interests. Probably few agents in the West are as thoroughly informed as to true values, and owners will find it to their advantage to avail themselves of his service. The transactions of this office during the twenty-two years of its existence have been characterized by thorough reliability, probity, and honorable dealings between man and man, which have secured for Mr. Todd the unlimited confidence of his numerous patrons and the public generally.

WM. C. ANDERSON,

ABSTRACTS OF TITLES, NOTARY PUBLIC AND GENERAL CONVEYANCER, No. 84 EAST MARKET ST.

Nothing but a perfect abstract secures to purchaser or holder a clear comprehension of all imperfections to title in liens, mortgages or other defects in conveyances of real estate which are so essential in all such transactions. The leading office of this kind in this city is that conducted by Mr. Wm. C. Anderson, who has given his attention to this pursuit for the past twelve years. He is prepared to furnish at all times an accurate and reliable exhibit of title in any and all real estate relating to Marion County, and from the reliability and perfection of his abstract system he has secured a leading position in this line. Mr. Anderson is also a Notary Public and conveyancer, giving special attention to the preparation of deeds, mortgages and the acknowledgement of legal papers pertaining to business transactions, giving employment to two assistants. Mr. Anderson is a native of Germany, where he was born in 1841. When but seven years of age he came to this country, and during his long residence in this city has established for himself and his chosen profession an enviable reputation and successful business career.

JOHN CADWALLADER,

PHOTOGRAPHER, BEE HIVE CORNER.

This enterprise was inaugurated in 1872, and the elegant pictures produced here since that time resulted in a considerable increase in his annual transactions, which now reach fully $8,000. The reception room on the second floor is 20x50 feet in dimensions, handsomely furnished and elegantly appointed for the convenience and comfort of patrons. Upon the walls are many fine works of art which will bear favorable comparison with any similar productions by the world renowned New York or Philadelphia photographers. On the third floor is a well appointed apartment occupied for printing, finishing, mounting and other purposes, while the operating room is on the same floor. Mr. Cadwallader makes a specialty of first class work in India ink, oil, crayon or pastel, and of copying and enlarging old pictures in the highest style of art. The appointments of his gallery, even to the minor details, are perfect for the production of flawless results in the way of scenic effects and artistic backgrounds, perfect lights, improved cameras and every device for executing the most elegant and pleasing work in this line.

He has a large city and country trade, this being the acknowledged headquarters in Indianapolis for artistic work and faultless finish. Mr. Cadwallader is a native of Pennsylvania and was born at Mahoning in 1826. He began the study and practice of the photographic art in 1850, and has since that time devoted his entire attention to this elegant accomplishment, and is widely known throughout this section as the leading artistic photographer of the city.

O'BRIEN & LEWIS,

CARRIAGE MANUFACTURERS, CORNER NORTH AND FAYETTE STS.

This firm was established in 1872 upon a comparatively moderate scale, has steadily increased in the scope of its operations and now transacts an annual business of more than $40,000, and carry an average stock in material and finished stock of about $5,000, occupying a building 80x150 feet in dimensions. They manufacture superior qualities of top and open buggies and all descriptions of wheeled vehicles, and devote especial attention to general repairing in all its branches. Mr. Michael O'Brien is a native of Ireland and was born in 1848. He came to the United States in 1862, landing at Philadelphia, and first located at Columbus, O., where he learned the trade of carriage maker. He has resided in Indianapolis for nearly twenty years, and has been uninterruptedly engaged in this special branch of industrial enterprise. Mr. Anderson Lewis, also a practical and experienced carriage maker, is a native of Jefferson County, Ky., and was born in 1832. He learned the trade while a boy in his native state, and came to Indianapolis in 1865.

R. E. STEPHENS,

AGENT WHITE SEWING MACHINES, NOS. 17 AND 19 MASSACHUSETTS AVE.

Mr. Stephens commenced business in this city as repairer of sewing machines in 1870, at No. 58 East Market St., where he remained about two years, removing from there to Nos. 17 and 19 Massachusetts Ave. In 1878 he received the appointment as agent for the White machines for six counties, and as showing the increase in his business it may be mentioned that his sales for the first year did not exceed $2,000, while at the present time they closely approximate $15,000, and his annual business in the repair department is not less than $3,000 Mr. Stephens carries a large stock of machines, including the various styles manufactured by this company, from which patrons can make their selections, and is also dealer in needles, oils and general sewing machine supplies. Mr. Stephens is a native of Clark County, Ill., and was born in 1845. His early life was spent upon a farm and in his father's tannery at Terre Haute, Ind., to which city his parents removed while he was quite young. In 1864, before attaining his majority, he enlisted in the service of his country as a member of the 133d Indiana Volunteers, a one hundred days' organization which was stationed at Bridgeport, Ala., during its term of service. He was honorably discharged in the fall of 1864, and returning to Terre Haute resumed his former position in the postoffice. In the spring of 1870 he removed to Indianapolis, where he was employed as bookkeeper with the insurance firm of McGilliard & Brown prior to embarking in his present enterprise.

WILLIAMS & KISTNER,

INSURANCE, LOAN AND REAL ESTATE AGENCY, NOS. 3 AND 4 VINTON BLOCK.

This agency was originally established many years ago by Ruddell, Wallott & Vinton, who were succeeded by Mr. Merrick E. Vinton, and subsequently by Messrs. M. E. Vinton & Co., who conducted the business until May, 1882, when it passed into the hands of the present firm. Mr. Williams had previously been identified with the business for some time in the capacity of bookkeeper for Mr. Vinton when he was alone, and subsequently as a member of the firm of M. E. Vinton & Co. The fire insurance companies represented by this firm are among the largest and most reliable in the world, being the Royal of Liverpool, England, with assets of $34,534,750; the American Central of St. Louis, assets $1,188,665; the City of London of London, England, assets $10,299,654. In addition to their extensive insurance interests this firm also conduct a general loan and real estate business, making investments for non-residents or citizens in city real estate, improved farms or wild lands, and are always prepared to make liberal advances on approved securities. The individual members of this representative firm, Messrs. John W. Williams and Robert A. Kistner, are both natives of this state.

SURBEY & BAKER,

"ELM TREE GROCERY," 199 VIRGINIA AVE.

This establishment derives its name from an old elm tree which until 1870 stood in the rear of the grocery store, and was said to be the largest elm in the state. This model establishment dates its origin from 1864, when it was founded by the firm of Dougherty & Baker. In 1867 Mr. J. S. Surbey purchased the interest of Mr. Dougherty, and the style became Baker & Surbey, the business afterward being conducted under the styles of Baker & Atkinson, E. L. Atkinson, Atkinson & Jackson, and Jackson & Bowser. In the spring of 1878 the last named firm removed to the corner of East and South Sts., and Messrs. Surbey & Baker took possession of the site made famous by the old elm tree, where they occupy two rooms with an aggregate floor space of 20x80 feet and carry a general line of staple and fancy groceries and country produce, received daily. They employ one salesman and assistant and one delivery wagon, having telephonic communica-

tion with all parts of the city and transact an annual business of about $25,000. Mr. J. S. Surbey is a native of Ohio and was born in Stark County in 1836. In 1862 he enlisted as a member of Company D, 20th Indiana Volunteer Infantry, which was assigned to duty on the frontiers of Missouri and Arkansas. He participated in the memorable campaigns around Vicksburg and in the engagement at Morganzas Point, where a number of the regiment were captured. The command was subsequently ordered to Texas where, in 1864, he received an honorable discharge at Brownsville. At the expiration of his term of service he located at Davenport, Ia., where he was engaged in the notion business until December, 1866, when he removed to this city and has since been identified with the grocery trade. His partner, Mr. Frank W. Baker, is a native of St. Paul, Minn., and was born in 1859. He came to this city with his parents when but five years of age. Previous to engaging in business on his own account in the spring of 1878, he was employed as clerk in the same line which now occupies his attention.

HOPKINS & SON,

AVENUE MANTEL HOUSE, No. 90 MASSACHUSETTS AVE.

This house, the only one in the city making an exclusive specialty of this line, was inaugurated by the senior member of the present firm in 1880, and occupies a sales-room 18x50 feet in dimensions at the above number in the Enterprise Hotel Block, where a fine display is made of the most beautiful designs of slate, iron and marbleized mantels, improved grates and associated fixtures, plain and ornamented encaustic tile for hearths and facings, etc. This firm purchases direct from the manufacturers and are the exclusive agents in this city for the well known house of C. B. Evans & Co., Cincinnati. A full line of samples of their elegant mantels are kept in stock and offered at factory prices, all orders being supplied direct from headquarters. This firm also makes a specialty of setting all their own work and guarantee satisfaction in all cases. Mr. James Hopkins is a native of Kentucky and was born at Newport in 1819. His parents removed to Covington in 1828, where he subsequently learned the trade of brick maker and afterward the trades of bricklaying and plastering, shortly afterward commencing business on his own account, in which line he continued until 1852, when he removed to Greenville, Ind. During the war he served as a member of the 78th Indiana Volunteers, and while stationed with his regiment at Uniontown, Ky., the entire command was captured by General Johnson's forces. He was subsequently paroled and returned to Greencastle, where he remained until 1872 when he became a resident of this city and engaged in business as a contractor. He assisted to build the "New Denison House," the Female Prison and the Bates House, and then devoted his attention to selling mantels and grates, opening his present establishment as above noted. In 1873 Mr. Hopkins was elected to the State Legislature by a large majority, being supported by the democratic and workingman's parties. His son, Mr. Linn B. Hopkins, was born at Greencastle, Ind., in 1850, and was first engaged in a grocery store as clerk, and subsequently in a shoe store. He then learned the trade of cigar maker, at which he remained until becoming associated with his father in this business in 1881.

FRANK ERDELMEYER,

GERMAN PHARMACY, 489 NORTH NEW JERSEY ST.

This establishment was opened at its present location in 1881, having moved from West Washington St. It is one of the best known drug houses in this section of the city. Here at all times can be found a complete stock, embracing all the diversified articles usually found in a first class retail drug house. Mr. Erdelmeyer is one of our best known citizens. He was born at the city of Worms in 1835, where he acquired his knowledge of the drug trade. In 1861 he entered the Union Army as a three months volunteer, subsequently reenlisted in the 32d Indiana Volunteers, of which company he was commissioned as Captain. With that organization he participated in many of the most hotly contested battles of the war. On his return to civil life he embarked in his present business at 91 West Washington St. As an evidence of his popularity it may be stated that the citizens of Marion County elected him to the responsible position of Treasurer of the county for a term of two years.

WILLIAM G. RUBUSH,

CARPENTER AND BUILDER, 248 MASSACHUSETTS AVE.

Mr. Rubush, in the prosecution of his business, occupies a room 18x46 feet in dimensions, where six to ten first class carpenters are kept employed turning out all kinds of fine work, such as roofing, shelving, counters, etc. Job work is also attended to on short notice and a specialty is made of private residences, Mr. Rubush having supervised the erection of some of the finest private residences in this city, which contribute largely to the architectural beauty of Indianapolis and are a credit to the builder. One wagon is kept busily employed transfering material to and from the workshop. Mr. Rubush is a native of Virginia, having been born in Augusta County, that state, in the year 1833, where he mastered the carpenter's trade, and left there in 1857 for East Tennessee, remaining at this latter place for five years. He left there in 1881 and came to Indianapolis in 1863, where he also worked at his trade for some time, leaving here the following year for the town of Fairfield, where he was engaged in the manufacture of shingles. He returned to this city in 1870 and established himself at these quarters in 187[illegible]

WOCHER, RICHIE & HANFORD,

WHOLESALE MILLINERY, 33 SOUTH MERIDIAN ST.

Although established as recently as January, 1881, this house has succeeded in establishing a large trade. The premises occupied comprise four floors and basement, each 22x125 feet in dimensions, which are stocked in season with a comprehensive assortment of foreign and American merchandise pertaining to the millinery trade. The best arrangements and facilities have been perfected for securing freshest importations and with leading manufacturers, which give to this house the ability to supply the trade upon such terms as cannot fail to secure its full share of patronage. The first floor is devoted to silks, satins, velvets, ribbons, laces, etc.; the second floor to straw goods, and the third floor to imported and American flowers, feathers, plumes, etc. Eleven salesmen and assistants are employed in the various departments, including five commercial travelers, who are on the road through various sections of Indiana, Ohio, Illinois and as far south as Nashville, Tenn., the annual sales averaging from $125,000 to $150,000. The individual members of this house are John Wocher, Jr., I. N. Richie and C. L. Hanford. Mr. Wocher is a native of Cincinnati, O., but has resided in this state since 1866. Mr. Richie is a native of New Albany, this state. He came to this city in 1876 and has had an experience of 16 years in this branch of business. Mr. Hanford was born in New York but has been identified with the trade of the city since 1874.

INDIANA DENTAL COLLEGE,

The Indiana Dental College Association was organized in June, 1879, and incorporated on the 11th of July of the same year. The business affairs are managed by a board of nine trustees, three of these retiring each year and three new ones being elected to fill their places. These trustees are located in different sections of the state and meet but once a year. The Dental College is a stock association, the stock of which is held by residents of Indiana. The first session of the college began in October, 1879, and has continued to begin about that time up to the present, closing on the first Wednesday in March of each year. A full course of instruction embraces operative dentistry, dental paethology and therapeutics, mechanical dentistry, oral deformities, practice, chemistry, anatomy, physiology and dissecting. But at the same time special attention is paid to practical dentistry, and pupils are graduated only on their own merits, no student being considered sufficiently advanced because of the number of terms he may have attended. The college is centrally located on Pennsylvania St. The infirmary or clinic department, the faculty room and museum and the chemical laboratory are located on the third floor. The dental laboratory is on the fourth floor and is spacious and conveniently arranged. The lecture room is also on the fourth floor. This college affords every facility for the acquirement of a good dental education, both dictative and practical, instruction in each department being both thorough and complete. The faculty consists of thoroughly able and efficient instructors in the different departments and embraces the following well known professors: John H. Oliver, M. D., Professor of Anatomy; Junius E. Cravens, D. D. S., also Secretary of the College, Professor of Operative Dentistry; Edward F. Hodges, M. D., Professor of Physiology; John H. Morrison, D. D. S., Professor of Dental Pathology and Therapeutics; John N. Hurty, M. D., Professor of Chemistry; Thomas S. Hacker, D. D. S., Professor of Mechanical Dentistry; Milton H. Chappell, D. D. S., Professor of Oral Deformities; Junius E. Cravens, D. D. S., and Thomas S. Hacker, D. D. S., Clinical Professors; John H. Oliver, M. D., Clinical Lecturer on Oral Surgery and Demonstrator of Anatomy. The fee for tuition, including matriculation, lectures, demonstrations, materials and diploma fee is $125.00; outside of this there are no extra fees in the college course. The Board of Trustees for the present year is as follows: W. L. Heiskell, President, Indianapolis; M. H. Chappell, Vice President, Knightstown; M. Wells, Treasurer, Indianapolis; E. J. Church, LaPorte; T. S. Hacker, Indianapolis; Robert Van Valzah, Terre Haute; W. M. Herriott, Indianapolis; S. T. Kirk, Kokomo; Junius E. Cravens, Secretary, Indianapolis.

J. F. BAKER,

OVERALLS, SHIRTS, DRAWERS AND PANTS, 346 ST. CLAIR ST.

This is, with perhaps a single exception, the most extensive house in this line in Indianapolis. A room 18x60 feet in dimensions is occupied for business purposes and employment given to about 50 hands, the average production being about 200 dozen garments per week. Mr. Baker is a native of Ohio and was born at Fairfield, Green County, in 1841. He first learned the trade of carpenter and became a resident of Indiana in 1856, locating at Knightstown, Henry County, where he worked at his trade until 1862. He was afterwards connected with milling interests until he came to Indianapolis in 1869 and entered the works of the Sewing Machine Cabinet Company, where he remained for about ten years. He subsequently formed a co-partnership with Mr. J. Burcham in the saw-mill business. In 1874 he rented the mill on his own account and did contract work for three years and then for the second time engaged with the Sewing Machine Cabinet Company, with whom he remained until 1879, when he engaged in his present business, making his headquarters at his residence, No. 318 North Noble St., but removed to more commodious quarters, and in 1881 he took possession of the premises now occupied.

WILLIAM SPOTTS,

COMMISSION MERCHANT, DELAWARE ST. AND VIRGINIA AVE.

This is one of the oldest houses here in this line and occupies for business and storage purposes a two story brick building 50x120 feet in dimensions. The house was founded by its present proprietor in 1856 as a retail grocery and provision store, on East Washington St. After numerous changes and removals the business gradually came into the present groove of commerce and in 1869 the present quarters were occupied, since which time the annual transactions have steadily increased and now amount to fully $110,000 per year and embraces all sections of this and adjacent states. Mr. Spotts receiving consignments from producers and shippers, as well as transacting business on his own account. Prompt remittances ensure for his establishment the confidence of all with whom he enjoys business relations. Mr. Spotts is a native of Pennsylvania, born in Lancaster County in 1830, and he became a resident of Indianapolis in 1856. A switch of the Pennsylvania Railroad running to the very doors of Mr. Spotts' establishments furnishes ample shipping facilities, and telephonic communication is had with all parts of the city.

W. E. MICK & CO.,

REAL ESTATE BROKERS, RENTAL AGENTS, MORTGAGE LOANS AND NOTARIES PUBLIC, 68 EAST MARKET ST.

This office was established in 1868 and its transactions since that time have involved many millions of dollars and extended over all sections of the United States and territories. This firm enjoys exceptionable facilities for the disposition of every description of real estate in city or country and negotiating loans on approved security. The individual members of the firm are W. E. Mick and E. L. Mick, gentlemen of prolonged business experience, thoroughly identified with the progressive spirit of the age.

F. BREMERMAN,

CARRIAGE REPOSITORY AND LIVERY AND FEED STABLE, 86 AND 88 EAST NEW YORK ST.

With a long practical experience in the Northwest, and at his commodious salesrooms, Nos. 86 and 88 East New York St., Mr. F. Bremerman exhibits an admirable line of open and top buggies, carriages, phaetons and wagons, light spring wagons, etc., at most reasonable rates, guaranteeing favorable comparison in point of durability, superiority of workmanship and finish with those of any establishment in the city or the West. Mr. Bremerman is a native of Frederickstown, Ind., and was born in 1834. Mr. Bremerman also conducts a well equipped livery and feed stable at 295 North Alabama St., the buildings used being 50x197 feet, under the careful management of Mr. George Singer.

JOSEPH LEWARK,

FURS, PELTS, HIDES, WOOL, TALLOW, ETC., NO. 27 WEST PEARL ST.

The reliable house of Mr. Joseph Lewark, was established here as early as 1864, and its enterprising proprietor has for nearly half a century been prominently identified with this distinctive branch of trade in other portions of the Union. Mr. Lewark occupies a spacious three story brick building 22x70 feet in dimensions at No. 27 West Pearl St., with additional warehouses for storage purposes. He purchases from a variety of sources all varieties of furs, sheep pelts, hides, tallow, wool, etc., which is shipped by him to the principal eastern cities. His annual transactions in raw furs alone range from $40,000 to $80,000. Mr. Lewark was born in Virginia in 1819, and has resided in this state for the past forty-five years.

A. A. McKAIN,

MONUMENTAL WORK, 70 E. MARKET ST.

Although this business was established as recently as 1881 by its present proprietor it has already attained a high rank among its contemporaries in this line, as may be seen from the statement that the first year's transactions reached $26,000, while for 1882 they closely approximated $36,000. Mr. McKain occupies a building 20x80 feet in dimensions, with spacious grounds and yards, and exhibits some of the finest specimens of monumental art to be seen at any similar establishment in the West. He now furnishes employment to seven experienced assistants and enjoys facilities for the prompt execution of all orders for work in this line from the smallest sizes of plain head stones to the most elaborate and expensive ornamental monumental work in American or imported marble or granite. His trade already extends throughout the states of Indiana, Ohio, Illinois and Kentucky and many of the finest specimens of art in the leading cemeteries of these states were designed, executed and erected by Mr. McKain, who is a native of Ohio and was born in 1851. He has resided in Indiana for the past six years.

JOHN H. McGAW,

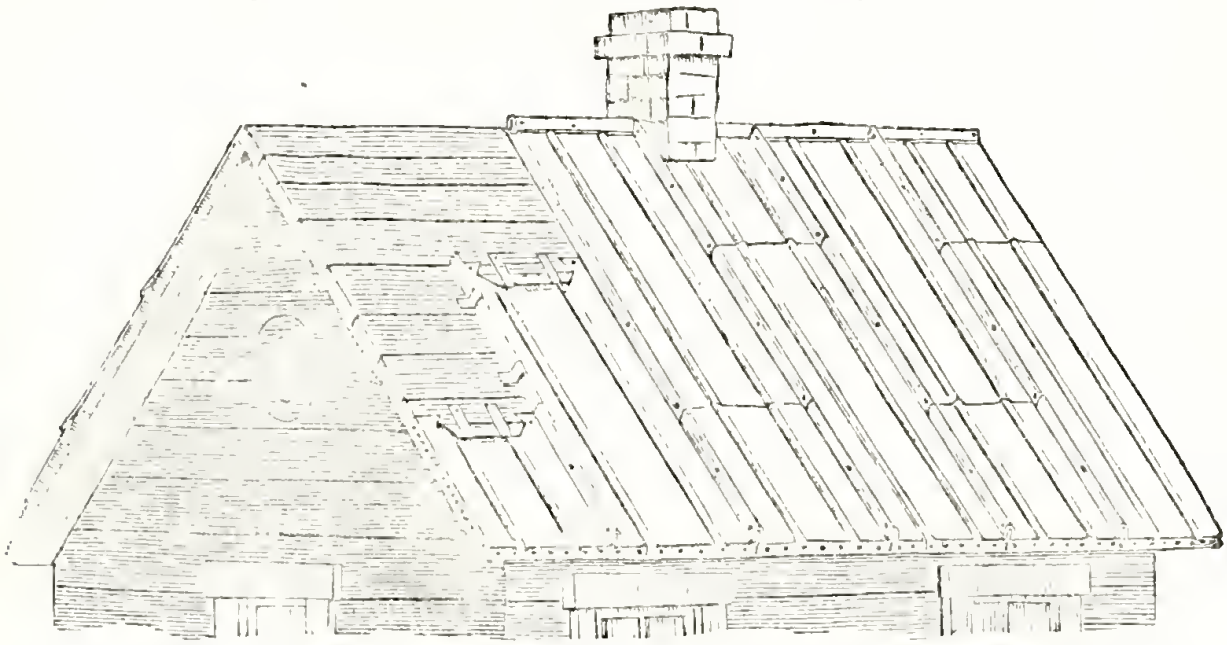
CIGARS AND TOBACCO, 16 N. ILLINOIS ST.

Mr. McGaw commenced business in this city in 1864 upon a comparatively moderate scale, and this business now reaches fully $20,000 per annum. His salesroom, which is 12x30 feet in dimensions, is finished in modern metropolitan design and stocked with a choice assortment of the finest brands of Havana, Key West and domestic cigars, making a prominent specialty of the "Senate," the "J. A. McG." and the "Little Mac," brands which are manufactured from superior stock exclusively for his own trade. He also carries full lines of the most popular varieties of chewing and smoking tobaccos, snuffs, pipes, pouches and smokers' articles generally. Mr. McGaw is a native of Scotland and was born at Pais-

ley in 1836. He came to the United States in 1857, landing at New York, and from that time until 1862 he traveled extensively through the Eastern portion of the Union and through the Canadas, making his permanent location in this city since 1861, where he enjoys a wide circle of acquaintances and friends.

O. S. KELLY & SON,

IRON ROOFING AND SIDING, 127 EAST MARYLAND ST.



The roofing made by this company is pronounced the best roof of the kind manufactured, expansion and contraction being provided for with double corrugations to prevent buckling, and imparting additional strength, while a heavy coating of their iron clad paint upon each side makes a roof practically indestructible, and it with the siding made by them is specially adapted for use on factories, mills, stores, dwellings, elevators, depots, churches, barns, railroad bridges, etc., and can be readily applied by any ordinary mechanic, full instructions being furnished by the firm to all purchasers. The business of manufacturing this special style of double capped iron roofing and siding was established in this city by Messrs. O. S. Kelly & Son in 1878, their works being at first located on South Pennsylvania St., and subsequently on Noble St., removing to their present quarters in April, 1880, where they occupy for office, manufactory and warerooms a building 20x100 feet in dimensions, well equipped for successfully executing the manufacture of their specialties. Their business has rapidly increased and their trade now extends to all sections of Indiana and throughout the Western and Southern States. Mr. O. S. Kelly, the senior member of this representative house, is a native of Ohio and was born at Cincinnati in 1818. He learned the business of bricklaying in early life and was engaged in that department of industry until 1878, at which time the present partnership was formed. He came to this state in 1824, and to Indianapolis in January, 1848. Mr. H. S. Kelly is a native and lifelong resident of Indiana and was born in Shelby County in 1840, coming to this city in 1848 with his parents. He learned the trade of printer at the *Sentinel* office in this city and was employed at that pursuit until 1869. He was subsequently engaged in the real estate business and in a variety of avocations until 1875, when he learned this trade. The firm publish for gratuitous circulation an illustrated circular giving full particulars as to the merits and advantages of their roofing, siding and iron clad paints, which are manufactured expressly for them under Green's patents, from the purest, toughest and hardest Lake Superior iron ore.

THOMAS J. HAMILTON,

BOARD OF TRADE CIGAR STORE, 52 AND 54 KENTUCKY AVE.

At the establishment of Mr. Thomas J. Hamilton, proprietor of the well known Board of Trade Cigar Store, at Nos. 52 and 54 Kentucky Ave., corner of Tennessee St., there may be found a choice line of fine cigars of his own manufacture, together with the best brands of fine cut, plug and smoking tobaccos and smokers' articles generally. Mr. Hamilton employs a force of practical cigar makers in his manufacturing department, turning out annually about 700,000 cigars, making a specialty of box and retail trade and the brands, "Hambletonian," a ten cent cigar, and "Board of Trade," a five cent cigar. Mr. Hamilton is a native of New York state and was born in 1853. He has resided in Indianapolis for the past seven years and commenced business on his own account in 1876, and is a practical and experienced cigar maker.

Progressive Features of Productive Enterprise as Exhibited by the Indianapolis Hominy Mills.

These mills, located on Palmer St. and J. M. & I. R. R., in the Southern portion of the city, are the pioneers in this special branch of industry in this city and were originally established in 1872, at which time they were erected by Mr. J. L. Bradley, of Edinburg, and afterwards conducted by Messrs George Holmes and Tilford and subsequently again by Mr. J. L. Bradley as the Indianapolis Hominy Mills, and came into the hands of Messrs. W. C. Holmes & Claypool in 1881. In June, 1882, Mr. Holmes retired and the operations were carried on by Mr. Newton Claypool up to December of that year, when Mr. M. A. Downing purchased an interest and the firm became Downing & Claypool. The main building is a substantial four story structure 42x84 feet in dimensions, and while needed improvements have from time to time been made, these mills have, since coming under the control of the present proprietors, undergone important changes and new and improved machinery introduced. They now use three run of stone and four hominy mills, with all the requisite appliances for the manufacture of a superior grade of breakfast hominy, grits, pearl meal, common meal, samp, hominy, corn flour, cream meal and hominy feed, for which it has acquired an enviable reputation and created a demand which extends to all sections of the Union. Only the best grades of white corn, Nos. 1 and 2, are used, and the average capacity is now 2,400 bushels of corn in 24 hours. The motive power for the machinery employed is furnished by one 80 horse power Corliss engine and in addition to the main building previously mentioned is a boiler room 16x40 feet, an additional room for storage purposes 40x105 feet in dimensions, besides adjacent offices, enjoying telephonic communication with all parts of the city. The products of these mills are guaranteed first class and thoroughly kiln dried and are shipped to all sections of the Union, East, West and South. They are recognized by the trade as standards of value, and the comprehensive facilities enjoyed and business ability and experience associated with this enterprise, insures the lowest prices at all times consistent with the guarantee of first class products. The senior member of this firm, Mr. M. A. Downing, is a native of this state and was born in Scott County in 1833. His early life was spent in agricultural pursuits, but he has for many years been prominently identified with important commercial operations. He became associated with the Louisville, Ky., stock yards in 1859 as owner and manager, and after the growing business necessitated the formation of a joint stock company, he accepted at different times the position of President and of General Superintendent up to the time of his removal to this city in 1877. He was one of those who promoted the building of the Belt Railroad in this city and establishing the stock yards, of both of which he held the position of General Manager up to the time of the transfer of the Belt Road by lease to the Union Railroad Company, November, 1882. Mr. Newton Claypool is a native of this state and has for many years been associated with the commercial interests of this city. For some time he held a position in the pay department of the Belt Railroad Company, extending to the time of its transfer to the Union Railway Company, besides his active association with the present mills since 1881. Mr. A. C. Grooms, the present bookkeeper and cashier, is a native of Kentucky and came to this city in 1850. He was for some years bookkeeper for the firm of Creighton & Browning, (now Browning & Slone) one of the first wholesale houses of this city. He became connected with these mills when first built and through all administrations has faithfully held his post.

THE PEOPLES CO-OPERATIVE RAILWAY COMPANY OF AMERICA.

To inspire carful thought and investigation, a presentation in brief of an undertaking which is the sequence of thoroughly matured thoughts of one of our prominent citizens, is the main object of this article. "The People's Co-operative Company of America" implies an organization, with fixed constitution and by-laws, for the accomplishment of specific objects, in which community of interests are assured and vast undertakings are accomplished, subject to no monopoly, but which remain intact with each member of the organization.

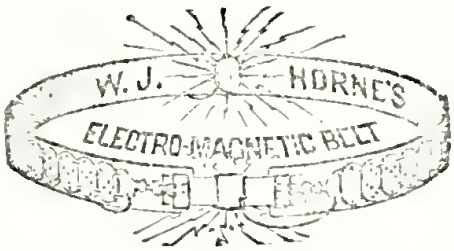
THE PROPOSITION

Is, the organization of a company (which has already been duly incorporated) for the purpose of constructing a narrow gauge railroad, which shall be trans continental, extending from New York City in the East, thence to Buffalo, Cleveland and Chicago, thence to San Francisco and Los Angelos, Cal.; also commencing at Detroit, extending through this city, thence to Cincinnati and New Orleans, striking six of the principal water towns from the Atlantic to the Pacific and connecting the Lakes with the Gulf, through the chief cities of the interior, embracing a distance of 10,000 miles and double track. To accomplish this it is proposed to issue stock in sums of $50, $100, $500 and $1,000, comprising eight series; the first seven series at $25,000,000 each, to be sold at from 60 to 90 cents on the $1; the eighth series to be sold at 95 cents on the dollar, and to become a currency for transportation or fare to the holder. Bonds, when issued, are to be convertible and redeemable upon the same principles of government bonds. The amount of capital stock will be regulated at the rate of $35,000 per mile, and the road at no time to be bonded for more than $20,000 per mile, and these bonds, when required, to be but temporary and redeemed by stock. All stock taken is to be subject to

the payment of five or ten per cent. down, with assessments of 5 per cent. bearing 30 days notice when required to meet current expenses. The whole policy of this enterprise is to secure the grandest railway system on the continent, upon the most economic basis, and to secure its control and ownership with the people under such rules and regulations as shall effectually prevent its ever becoming a monopoly or falling into the hands of monopolists, involving community of interests and co-operation. Every officer or employe of the road is to be an owner of stock or bonds, and a certain per cent. of his salary will be retained monthly and applied to the payment of said stock or bonds. These features will distinctly be explained in the constitution and by-laws, which are now published and to be obtained of Mr. Emi Kennedy, No. 13½ East Washington St. The People's Co-operation Company of America embraces an organization whose objects and purposes are so broad and comprehensive in their scope as to require careful thought before the mind will clearly recognize its thorough practicability, and it is the object of this article to suggest investigation from all quarters of the continent. It is one of such cosmopolitan proportions and yet subject to individual interests as to have originated in no country on the globe outside of America, where no fields are too broad and no demands too great to be compassed. The projector and organizer, Emi Kennedy, Esq., of this city, has already established his ability as an organizer of practical associations, whose scope and influence extend to all portions of the country, so that incredulity and skepticism are disarmed, and none who know of him will charge him with visionary tendency. As to his enterprise, as one of our representative business men the reader is referred to an article in this work relating to his business, which is supplemented with a brief notice of his personal career, also notice of the Trans Continental. In addition to his recognized ability as an organizer, which is unsurpassed, he is possessed of an analytical mind, which comprehends the minor details which enter into the organization of societies and embrace all the practical minutia of each department in the ultimate result. In addition to the embodiment of all these features embraced in the "People's Co-operative Company of America" to insure harmony, solidity and perpetuity he has perfected the plans of operation in the building of the Narrow Gauge Trans-Continental Railway, embracing costs of survey, grading, bridging, ties, steel rails, supply of rolling stock, compiled from authentic information, which demonstrates its practicability and eventual financial success in its operation. Knowing his energy, ability and reputation for success in whatever is undertaken, we shall claim for the plans and purposes of this organization the fullest public consideration. It is an exhibition of genius of the highest order; it is cosmopolitan in its scope and accomplishments, and it is philanthropic in its communistic interests and co-operative purposes.

HORNE'S ELECTRO-MAGNETIC BELT,

J. G. R. Boyce, Agent for Indiana, 62 North Pennsylvania St.



After years of medical practice and a thorough study of the subject of electricity, Dr. W. J. Horne of San Francisco, Cal., was able to comprehend its importance as a remedial agent, and in 1879 was successful in discovering and inventing the Electro-Magnetic Belt, which has proven its efficiency in thousands of cases of diseases and disorders in which the old systems have failed to give relief. Convinced by practical demonstrations and the thousands of genuine testimonials of its reliability and efficiency, Mr. J. G. R. Boyce secured the agency for the state of Indiana for the Electric Belt and Truss and established his office in January, 1883, in the Condit Block, No. 19 South Meridian St., removing in April to No. 62 North Pennsylvania St., where those interested will secure all desired information by calling in person at his parlors on the second floor, or by making inquiry by mail. The Electric Belt will cure the following diseases: Pains in the back, hips, head or limbs, nervous debility, lumbago, general debility, rheumatism, paralysis, neuralgia, sciatica, diseases of the kidneys, spinal diseases, torpid liver, gout, sexual exhaustion, asthma, heart disease, dyspepsia, constipation, erysipelas, indigestion, sexual weakness, catarrh, epilepsy, piles, dumb ague, and almost any disorder of the human system, its power and efficiency being in its supply of the needed element to secure activity and produce a normal and healthy condition of all the functions of the body and is guaranteed the only genuine electrical appliance in the world which has yet attained the desired results. It cures diseases by generating a continuous current of electricity throughout the human system, allaying all nervousness immediately, and producing a new circulation of the life forces—the blood, imparting vigor, strength, energy and health, when all other treatment has failed. The Electric Belt is applied in a new and scientific manner, generating the electric current into the spinal column, which is the center of all the nerves of the entire system, and the other pole on the abdomen, thus passing the electricity directly through the body, permeating every nerve tissue and muscle in it; sharpening the appetite, assisting digestion, purifying the blood, equalizing the circulation, relieving

constipation; in fact, reinvigorating the entire system in a healthy, normal condition, physically, mentally, etc. The superiority of Horn's Electro-Magnetic Belt is designated by the following points: It is the most powerful belt ever invented; it is more easily controlled; it is the only belt which can produce a continuous current of electricity and retains its power for days at a time; it produces a large quantity of electricity having low tension, and yet traverses the whole body with strong complete circuits; the belt is stronger in its construction and more durable than any other; it is the lightest battery ever manufactured of the same power, weighing only seven ounces; it requires no strong acids to charge or renew the power, as it is charged with water and vinegar, half and half; hence the linen and body is not soiled or poisoned, as with other belts; it is the only belt in the world which conveys the electricity through the body and on the nerves; it is the only belt that will cure all diseases that is claimed by it to cure; it is cheaper than any other belt in the world, as it will wear out six of any other belt; it is applied to the body in a new and scientific manner, reaching the poles and nervous centers of the human system; printed directions accompany each belt, giving full instructions how to wear it. Those afflicted will find Mr. Boyce ready to explain the *modus operandi* and impart all information desired.

INDIANAPOLIS VARNISH WORKS,
EBNER, ALDAG & CO., COR. OHIO AND PINE STS.

These works were established upon a comparatively small scale in 1870, located at the corner of Ohio and Pine Sts. The buildings and facilities have from time to time been largely increased, and now embrace one building 16x80 feet, one 30x48 feet, one 18x60, and two 18x65 feet in dimensions and the grounds cover an area of about half a square. About fifteen assistants are employed, while two members of the firm and one traveling salesman represent the house in various sections of the United States. The products of the Indianapolis Varnish Company embrace more than twenty varieties of standard coach varnishes, which are neatly put up in cans running from one, two, three, five and ten gallons, boxed, or jacket cans, quarter barrels, half barrels or barrels. The varnishes put up by this house have been thoroughly tested and are pronounced the best and most reliable in the market. They also make a specialty of a reliable substitute shellac, to be used in the place of spirits alcohol, shellac, etc. Their circulars with full explanation, and catalogues with abundant testimonials, will be promptly mailed on application, and orders promptly and reliably filled. Mr. John Ebner is a native of Germany and was born in 1836; came to the United States in 1859, landing at New York, subsequently coming to this city. During the war he enlisted in the Union cause and was wounded at the battle of Bulls Run, after which, on account of disability, he received an honorable discharge. Mr. Charles Aldag was born in Oberkirchen, Prussia, in 1826, and came to this country in 1849, landing at Baltimore, and came direct to this city. He engaged in the boot and shoe trade, and his personal notice will be found in connection with that enterprise. Mr. Andrew Kramer is a native of Prussia and was born near Cassel in 1841. He came to this country with his parents when quite young, and located in Cuyahoga County, O., coming to this city in 1858. In 1862 he enlisted in Company F, Fifth Indiana Cavalry, and participated in many eventful engagements and marches and was for some months a prisoner in Andersonville and other prison pens of the South, suffering many hardships and privations, through which he became reduced to about one hundred pounds in weight. He was discharged at Pulaski, Tenn., June 15, 1865. Mr. August Aldag was born at Oberkirchen, Prussia, in 1831, coming to America in 1854. He learned the boot and shoe trade with his father and was engaged in this business up to the organization of the present company. The trade of this house aggregates more than $125,000 per annum.

RUSSELL & MERRIFIELD,
WHOLESALE AND RETAIL DEALERS IN ENGINES, THRESHING MACHINES, SAW MILLS, ETC., 57 WEST WASHINGTON ST.

For many years contributing to the supply of the most perfect agricultural implements of this class, this firm have recently taken an advance step in securing the control of a mounted straw stacker, patents secured by Mr. C. E. Merrifield, which letters patent are numbered and dated respectively: No. 257,556, May 9, 1882, and No. 268,514, December 5, 1882. The mounted straw stacker controlled by this company is the result of a thorough comprehension of the requirements of our advanced civilization, and is inevitably destined to take its place side by side with the thresher in all sections of this and foreign countries. To give a correct idea of the perfection of this new device we append the following description. This machine is mounted on four wheels, the hind ones being thirty-four inches high, the front ones thirty inches high and so constructed that they will turn short under the machine if necessary. The running gear, or main frame, is built mostly of 2x3 inch tough oak or ash, and so trussed and braced that it is undoubtedly the strongest machine of its size and weight ever offered to the farming public. The main frame is constructed with inclined side rails, upon which rests a carriage which carries a turn table. The carriage has small rollers under it, and is wound up by a crank and windless with wire rope to give the necessary height when in operation, or let down for transportation, as shown in the cuts. Upon the turn table are standards, and on these rests the lower end of the straw carrier. The carrier is in two sections—the lower

section being twelve feet long and the upper one ten feet long. When put up for operation the lower end of the carrier is about ten feet from the ground, and the upper end can be elevated to a height of twenty-five feet, to which height it will readily carry straw. When folded for transportation the machine can readily be stored in the space required for an ordinary farm wagon. The derrick consists of two poles three inches square, framed to cross pieces at top and bottom, and it rests on the carriage, so that by winding up the carriage to its proper height the derrick will at the same time be raised to its working position, where it is secured by two guy ropes. The straw carrier is raised by wire rope and pulley connected to a windlass with multiplied power, so that a boy can easily adjust the height of the carrier. The carrier vibrates on the turn table, so that the straw may be carried to any point of a semi circular stack. Motion is communicated to the straw carrier by a belt running from the threshing machine to the lower shaft of stacker. Below the turn table is a shaft, and above turn table, exactly in center of same, is another shaft, and in the center of turn table a square linked chain runs on sprocket wheels on the upper and lower shafts. A vibrating motion is thus permitted to the upper shaft without in the least affecting its rotary motion, and from the upper shaft on turn table motion is communicated by another sprocket chain to the lower shaft of the straw carrier, thus avoiding the use of any cog wheels, with their consequent noise and wear. This implement can easily be put up and taken down by one man, and there is no heavier lifting needed than could be done by a boy fifteen years old. Two men can easily put it up in from three to five minutes, and take it down in a little over one minute. Its weight is about eight hundred pounds, and it is attached by a short tongue behind the separator and hauled without an extra team. The straw is conveyed to a semi-circular stack, usually about 80 to 100 feet on the outside, 20 to 30 feet through, and 25 feet high. The chaff is carried to the middle of the stack, making the center the most compact. It can be attached to any separator, and if there is the slightest breeze the stacker hands can always keep out of the dust, as they can move the straw carrier so as to always be to the windward side of it. Avoiding any delay by the stacker hands it is easy to average, threshing one hundred bushels per day more with the stacker than without it. The additional amount of power needed to run the stacker is no more than from three to five pounds of steam. This stacker stays on the wagon when set up and also when taken down, and when the outer end goes up the lower end does not go down. Power is applied by sprocket wheel and chain; no stretching belts to slip; wire rope and chain guys that will not rot. This firm warrant this machine to do the work as well as any other stacker made in America, to run as light and noiselessly as any other; to be well made of good material, and that with it two men can stack all the straw that can be put through a thirty-six inch separator, and to put the straw in better condition than it is usually put by the old method. These brief points, with other superior advantages, it is confidently believed will commend it to all who give it their attention; and more full information may be secured by those interested in corresponding with this house. This firm is composed of Mr. A. A. Russell and Mr. C. E. Merrifield, gentlemen who have long been associated with agricultural and mechanical industries. The firm also handle at wholesale and retail the following popular line of goods, and to each establishment they will gladly refer. Atlas Engine Works, Indianapolis, Ind.; Russell & Co., Massillon, O.; Gaar, Scott & Co., Richmond, Ind.; Huber & Co., Marion, O.; Birdsall Manufacturing Co., South Bend, Ind.; The Aultman-Taylor Co., Mansfield, O.; J. I. Case & Co., Racine, Wis.; C. Aultman & Co., Canton, O.; Robinson & Co., Richmond, Ind.; Upton Manufacturing Co., Battle Creek, Mich.; E. M. Birdsall & Co., Auburn, N.Y.; Harrison Machine Works, Belleville, Ill.

BRYCE'S STEAM BREAD AND CRACKER BAKERY,

NOS. 14 AND 16 EAST SOUTH ST.

This establishment was inaugurated by Mr. Peter F. Bryce in a comparatively small way in 1870, since which time it has largely increased until it ranks at this date among the leaders in this department of trade, and in the quality and excellence of its products stands at the head of its contemporaries. The business is almost exclusively wholesale and directed to the production of the highest standard of bread, rolls, crackers, etc. The premises occupied embrace a space of 100x132 feet, occupied for office, manufactory and shipping department, the motive power being derived from a 40 horse power engine and boiler. An average force of 25 assistants are employed in the different departments, while four two horse wagons and two single horse wagons are constantly engaged in supplying the city trade, in addition to one dray, used for shipments by rail. As an indication of the popularity of this house in this city, it may be noticed that its wagons supply over 300 customers daily with bread supplies, in addition to shipments made to towns within a radius of 50 miles and the large transactions in crackers to the trade. From 150 to 200 barrels of flour are consumed weekly, while the demand for the products of this house is gradually increasing with each year, with the facilities for supplying the adjacent towns and villages with fresh bread and rolls daily at the most reasonable rates. Mr. Peter F. Bryce, the proprietor of this house, is also associated with our commercial and manufacturing industries, noticed elsewhere in this work. He is a native of Scotland, where he was born in 1826, and in his native land received a regular apprenticeship in this busi-

ness. In 1843 he came to this country, landing at New York city, soon after which he settled in Cleveland, O., where he first opened business on his own account, at a time that city only had a population of about 8,000 inhabitants. In 1847 he removed to Cincinnati, O., where, for a period of 20 years he conducted this branch of business. In 1870 he removed to this city, where he established himself as above noted. Mr. Bryce has been called upon by his fellow citizens to hold positions of trust, while he has also manifested a deep interest in all matters pertaining to the city's development, and in the spring of 1879 he was chosen a member of the City Council from the 17th ward, and was re-elected for the second and for the third terms.

THE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES.

This company, whose Indianapolis office is at 43 and 44 Vance Block, was originally organized in 1859. At that time it held the position of the 19th company in the volume of its business in the United States, while to-day it ranks as second and is a strong competitor for the leading position. In 1860 the office of this company was established in this city and the present state agent, Mr. D. B. Shideler, assumed its management in 1875, during which time he has increased the business of the company in this state over 100 per cent. In 1875 the premiums collected in this state were $60,000, while for the year 1882 they exceeded $134,000 which indicates the management's ability and the public confidence in its code and equity. The outstanding policies in its books now exceed by $40,000,000 the amount of the outstanding assurance of any other company organized since 1842. Their policies have been selected with the utmost care, which secures large advantages to the assured, and the risks held by this company are nearer the period of selection and are better risks than that of companies whose risks have extended over a much longer period. The amount of new business transacted by this company for the year 1882 was $62,262,279, which is the largest business ever done by any company in the world in one year, exceeding its highest competitor by nearly $21,000,000. Another important fact is that this company has no contested claims on its books; it makes a fundamental principal of dealing justly with its policy holders, and during all the history of the Equitable Society its officers have set their faces against litigation. Security is the most important element in the life insurance contract. It has been a stain upon the business that companies have been willing to keep down the record of death losses paid by availing themselves of mere technical defenses. Many a widow has been deprived of insurance through some apparent error in her husband's statement which, had he lived to confront the company, might have been explained. In 1879, convinced that some pledge was due to the insuring public on this score, the Equitable Society introduced into its policies what is known as the "Incontestable Clause," by which the society binds itself to take no advantage, after three years, of any defenses on the ground of misstatement or error in answering the questions in the application for insurance. The only conditions binding on the holder of a policy of the Equitable Life Assurance Society are the payment of premiums and the observance of the rules as to non-residence in unhealthy parts of the world and non engagement in extra hazardous occupations, such as ballooning, sub-marine diving, the manufacture of gunpowder, etc. The advantages which these important facts indicate to the public are justly due this society, which in its solidity, business policy and management reflects credit and the highest honor upon this special department. Mr. D. B. Shideler, the State Manager of the Equitable Life Assurance Society of the United States, is a native of Grant County, that state, where he was born in 1838. His early life was spent upon a farm, but he subsequently learned the trade of blacksmith, working at this business for about six years. Afterward he engaged in mercantile pursuits at Jonesboro, in this state, associating with it a local insurance agency, which he conducted up to 1873. He then removed to Muncie, Ind., and in 1874 came to this city as Superintendent of the Union Central Insurance Company, of Cincinnati, for this state, which position he held up to 1875, at which time he assumed his present position. Mr. J. E. Shideler, holding the position of Cashier in this office, is a native of this state and was born in Grant County in 1859 and has been associated with his father in this business since March, 1877.

INDIANAPOLIS ICE COMPANY,

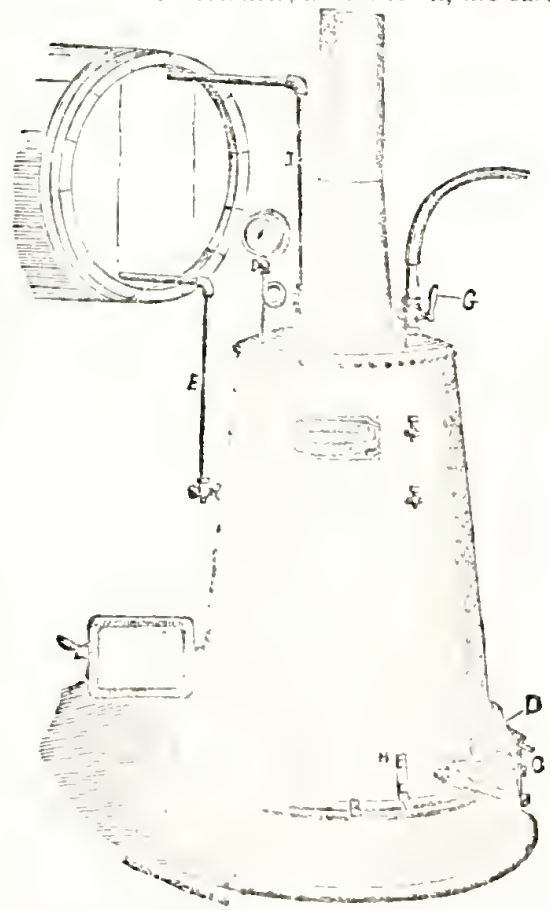
WHOLESALE AND RETAIL ICE, 223 WEST WALNUT ST.

This company commenced operations in this city in 1876. Their office is connected by telephone with all portions of the city; a dwelling house for employes and a stable with accommodations for 30 mules. The extensive ice houses, 18 in number, covering one and one-half acres, are located on the canal, three miles from the city limits, and have a storage capacity for 40,000 tons of ice, which is of the purest quality, and is obtained from a fine pond on the opposite side of the canal, 150 hands being employed during the season in filling the houses. Ten wagons are used in delivering ice to city patrons and 25 men are regularly employed. The company also has a large wholesale trade extending throughout Indiana, Ohio, Illinois, Kentucky and Tennessee, their annual transactions aggregating fully $40,000. The individual members of the company are E. J. Armstrong, S. R. Holt and J. W. Armstrong. The first named is a native of Ohio and was born in 1845; Mr. Holt is a native of North Carolina and was born March 26th, 1851. Mr. J. W. Armstrong was born in Ohio in 1838.

EXCELSIOR STEAM BOILER AND SHEET IRON WORKS,

JOHN A. M. COX, PROPRIETOR.

The present enterprise was inaugurated July 31st, 1882, under the firm name of Cox & Vonnegut, and continued up to January 10th, 1883, at which time Mr Vonnegut retired and the sole control of the business came into the hands of its present proprietor, Mr. John A. M. Cox. The establishment is located on the corner of Maryland and Pennsylvania Sts., where it occupies a ground space of 100x100 feet and is devoted to the manufacture of spiral chimneys, breeching and all kinds of black sheet iron and galvanized iron work and all kinds of repairing and the building of sheet iron furnaces. The chief specialty and that which gave rise to this establishment, was the invention by Mr. Cox of the Excelsior Feed Steamer, here shown, the base



of which is so constructed that free access is had to the space between the box and shell to clean out scale and sediment. Plate "B" has a grove in the top which carries a packing in the bottom of the grove and fits over the lower edge of the shell and fire box, being bolted there by stays "H." The shell is hinged to the base "A" by unhinging "D," and by disconnecting feed pipes "E" and "I," the boiler can be tipped back and the plate "B" quickly removed, leaving space between fire box and shell entirely open to be cleaned. Cock "G" with pipe and hose is to conduct the steam to barrel or tank containg the feed to be cooked. For farmers, dairy men and stock raisers this is invaluable. Its great excellence consists in its ingenious construction, affording ready and easy facilities for removing deposits of lime, mud and scale, preventing thereby unnecessary repairs and loss from change of feed or stock. It is a self feeder, supplying itself with water from barrel as shown in cut, without the aid of force pump or injector, and is a rapid steam generator, consuming but little fuel, and has many other excellent features. COX'S STEAM SORGUM OR SUGAR PAN is another invention of rare excellence. This can be used in connection with the above or for any detached service, and is the cheapest and most economical device in the world. These articles are manufactured only by this company and all inquiry concerning fuller information can be had by addressing as above. The following is copied from the *Indiana Farmer:*

Mr. John A. M. Cox, of this city, is the patentee and manufacturer of a wrought iron feed steamer and steam sorgum pan. His feed steamers are rapidly taking the place of the cheap and dangerous cast iron ones made in the East. Mr. Chas. W. Baggerly, of this city, after trying one, says it costs less than the cast iron for fuel, does the work better, and there is no danger of explosion or cracking. No good farmer should be without one.

His steam sorgum pan does not require a furnace, can be used anywhere, never scorches and is the handsomest pan made.

The long practical experience of the proprietor of these works and the personal attention he gives to the business, insures the execution of work not only upon as reasonable terms as any contemporaneous house, but also guarantees the most perfect execution. Steam power is employed and the best facilities enjoyed for the prompt execution of all contracts in the most efficient manner. From six to twelve assistants and experienced workmen here find employment, and the works cannot fail to secure the attention of all those interested in the construction or repair of articles made here. Mr. John A. M. Cox, the proprietor, is a native of this state and was born in New Albany in 1842. After working at his trade for about two years with his father he enlisted on April 23d, 1861, in Company A, 12th Indiana Volunteer Infantry, which regiment was sent to Evansville to blockade the river at that point and prevent contraband transportation. The regiment was afterwards sent to Virginia, where it was assigned chiefly to picket duty up to the time of expiration of one year's service. Subsequently Mr. Cox was given command of a detachment of troops for exchange of prisoners at Vicksburg in 1862 and was afterwards appointed by the President to the marine service on the Mississippi River, his boat and its soldiers being the first to touch the banks, July 4th, 1863, upon

its surrender to General Grant, the fleet having co-operated in the seige. At the expiration of his second term of service he entered the First Army Corps of Veterans, under command of General Hancock, where he was chiefly on detached duty under General Hooker in New York City, holding the position of First Lieutenant. He was given the position of Judge Advocate of General Court Marshal for the trial of those against whom charges still remained at the close of the war. With an honorable record through nearly five years service he was mustered out at Washington City, March 21st, 1866. Mr. Cox then returned to civil life, coming directly to this city, where he completed his trade and served about eight years with the predecessors of Sinker, Davis & Co., most of the time as foreman of the sheet iron department. He was afterward employed in other works, but subsequently returned to Sinker, Davis & Co., where he was employed up to the time of commencing his present business. He has held the position of foreman in leading manufactories and is a skilled as well as experienced workman.

INDIANAPOLIS PUMP COMPANY,

No. 90 North Delaware St.

One of the most successful devices produced for the raising of water by the methods of suction pumps is found in the improved pump manufactured by the Indianapolis Pump Company, patented by Mr. L. D. Railsback, letters patent bearing date as recently as May, 1882. This pump is worthy of special notice as one which promises to become a public favorite. It possesses the following admirable advantages over all others: two sized cylinder and double acting force pump, which commend it to public notice. This company also make a specialty of handling at wholesale and retail all kinds of iron nozzles, hand engines and similar articles in this line, to which the attention of the public is respectfully invited. The officers of the company are: John Coburn, President; C. E. Merrifield, Secretary and Treasurer, and L. D. Railsback, Superintendent and patentee.

RUSSELL & SON,

Brass and Iron Foundry, Nos. 20 and 22 Biddle St.

This house was founded in 1863 by Mr. Martin B. Springer. In 1866 Mr. Russell, Sr., became associated with Mr. Springer, and shortly afterwards the partnership was dissolved and Mr. Russell continued the business. In 1868 the present firm was organized and the manufacture of brass castings introduced. In 1869 the foundry was removed to the corner of Market and Davidson Sts. until 1877, when the present location was occupied, where one building 40x90 feet in dimensions and one story in height, one two story building 30x40, and numerous other structures and sheds, with ample yard space, are occupied for manufacturing purposes. From seven to ten assistants are regularly employed. Mr. David Russell, Sr., is a native of Scotland and was born in 1822. His parents died when he was quite young, and at the age of eight years he was compelled to earn his own livelihood by working in a coal mine. He subsequently learned the trade of moulder, becoming an expert workman, and came to America in 1849, landing at Quebec, Canada, and first locating at West Troy, N. Y., where he secured employment at his trade until 1851, when in company with other parties he engaged in business for himself, establishing malleable iron works at that place. In 1854 he removed to Milwaukee, Wis., where he remained until 1858, when he located in Cincinnati, where he worked at his trade for about two years and then removed to Newport, Ky., and Nashville, Tenn., in each of which cities he was employed in the iron business. In 1861 he became a resident of Indianapolis and accepted a position in the shops of Hasselman & Vinton, with whom he remained for three years, and then was employed at the Sinker works until 1866. During the summer of 1882 he revisited Scotland for about two months, returning in September, 1882. By his own industry, skill and ability Mr Russell has, unaided by money influence, attained his present enviable rank. His son and business associate, Mr. David Russell, Jr., is a native of Troy, N. Y., and was born in 1852. He accompanied his parents to the various places mentioned above, and came to this city at the same time. He is also a skilled and experienced practical worker in metals and learned his trade under his father, with whom he has been associated as a partner since 1868.

EMI KENNEDY,

Regalia and Paraphernalia, 13½ East Washington St.

The establishment now conducted by Mr. Emi Kennedy is one of the oldest and most favorably known in the West, having had its origin many years ago upon a comparatively small scale. In the spring of 1878 Mr. Kennedy succeeded Mr. Alex. Gardner in the management of the business, and as he enjoys a wide acquaintance and influence in society circles the trade has considerably increased since that time and now extends to all sections of the United States and Canada. Mr. Kennedy carries in stock and manufactures to order a great variety of articles in this line, including regalia, paraphernalia, emblems, badges, banners and jewels, fixtures and supplies of every description, making a particular specialty of K. of H. and O. of C. F. supplies, of which orders he is a prominent member. He is also sole agent for the sale of Sloane's certificate of membership. He occupies for business and manufacturing purposes four rooms, comprising the entire portion of the third floor of the Citizens' National Bank Building, at No. 13½ East Washington St., employing from three to five assistants and transacting a large and steadily increasing

business. Mr. Kennedy is a native of Hardin County, O., and in early life he learned the trade of carpenter and builder, which he followed for several years. He formerly resided at Rochester, Ind., and came to this city about five years ago, where his business and executive ability have found broader fields and ampler scope. In addition to being a member of several other societies, he occupies the responsible position of Supreme Treasurer in the Order of Chosen Friends and Past Supreme Justice in the Order of Iron Hall. Mr. Kennedy was the founder of the now widely known "Order of the Iron Hall," which in two years from its inception had a membership of over 5,000. The following extracts are from the *Family Friend:*

With this issue we present our readers with a likeness of Mr. Emi Kennedy, Supreme Treasurer of the order, and to whose persistent efforts and unwavering faith to the present day our Order in a great measure owes its existence. His acts, writings and words of cheer and encouragement have proven to his many distant, yet very near, friends that his path through life establishes the fact that he is indeed a man of the present day, with well developed ideas of progress. He has not sought either wealth or notoriety for himself, but has always advocated and advanced the best possible means of assisting humanity to more equally divide their burdens.

* * * * * * * *

His connection with the Order of Chosen Friends dates back a little more than four years and may be stated as follows: In the first week in June, 1878 he was solicited by brother Alcon to assist in the formation of an order like the O. C. F., and in less than 15 minutes his clear mind had grasped the situation, his eagle eye seeing in the embryo order the germs of success and great future utility, and at the third meeting, held June 8th, Brother Alcon was accompanied by a quiet, gentlemanly looking young stranger, whom he introduced as Brother Kennedy.

* * * * * * * *

He was elected Supreme Assistant (now Vice) Councilor at the organization of the Supreme Council, and re elected to the same position at the first annual session. A vacancy occurring in the office of Supreme Treasurer, at the request of the Executive Committee, he resigned his office of Supreme Assistant Councilor that he might accept the more laborous and responsible one of Supreme Treasurer, tendered him by Supreme Councilor Beharrell, and for which he is so eminently fitted. Assuming his new duties January 17, 1880, with a determination to keep the credit of the order "A No. 1," he placed his own private means at its disposal and promptly met all claims brought against it, advancing at times in this way from his own private funds as much as $5,000 for payment of its bills.

* * * * * * * *

In December last, when the affairs of the order demanded that a representative of the Supreme Council should go to California, Brother Kennedy was selected by the Exec. Committee to go to that state and restore order out of the chaos. He was detained, first by the sickness of himself, afterward of his child, until the 1st of January in getting started. But once there, his fearlessness in speaking and acting for the right, and his gentlemanly manner of meeting the assaults of his opponents, won for him the applause of all, inspired greater confidence in the order and gave it a standing for fair dealing and security among the best citizens of that Golden State, of which we may well be proud.

THE BRUNSWICK HOTEL,

W. & J. M. Swart, Prop.'s, Circle St.

Among the numerous hostelries which have given to the city a widespread reputation for its excellent accommodation, none are entitled to more favorable consideration than this house, located on Circle St., opposite to and overlooking Circle Park. The building used for hotel purposes was erected especially for and has been occupied as a hotel for the past seven years and came into the possession of its present popular proprietors in 1880, who have since made many important improvements and completely renovated and refurnished it throughout, introducing all the modern improvements, including electric lights. The building is a substantial four story brick structure with basement and 75x100 feet in dimensions. On the first floor is situated a handsomely furnished and conveniently arranged office, a commodious dining room with a seating capacity for 100 guests, reading and writing rooms and billiard parlors, check and baggage rooms. On the second floor are elegantly furnished parlors, reception rooms and apartments *en suite*, while the entire third and fourth floors are occupied for guest chambers, all *en suite*. The basement floor is used for barber shop and bath rooms, gentlemen's wash room and closets and for the kitchen, culinary and laundry departments, the entire building being used exclusively for hotel purposes. The "Brunswick" contains 75 rooms exclusive of those required for the help, which are all furnished in approved modern style and heated by grates or stoves, with the exception of the office, parlors, reception and dining rooms and halls, which are heated by steam. Two spacious flights of stairs, easy of ascent, connect each floor and every precaution has been taken to guard against accidents by fire. One hundred and fifty guests can here find ample accommodations at one time and the average number entertained at ordinary times is 115. The rates have been reduced to popular prices of $2.00 per day. The tables are at all times supplied with the choicest viands and luxuries which the market affords, served in the most inviting manner by polite attendants, and the *cuisine* is under the immediate supervision of skilled cooks. Mr. J. H. and W. Swart are natives of Schenectady County, N. Y., where the latter was born in 1852, the former in 1847. Both brothers have an extended hotel experience. As caterers to the traveling public, the Swart Brothers are deservedly popular. They have followed this branch of industry the greater portion of their lives, as did also their father and grandfather. Previous to embarking in their present hotel enterprise they conducted the well known "Myers House," of Schenectady, N. Y., "Reading House," Niles, Mich., "Avenue House," Evanston, Ill., "Galt House," Sterling, Ill., "Lake House," Buena Vista, Col. Through the present able management the "Brunswick Hotel" is worthy of special recognition among the leading hotels of the Capital City.

AMICABLE INVESTMENT COMPANY,

No. 34 Circle St.

Among the various plans of investment which have received the cordial commendation of financial experts, none have met with greater favor than those upon which the operations of the Amicable Investment Company of Indianapolis are based, by means of which members at a comparatively small outlay are enabled to receive $1,000 in one year. The plans upon which this company work are simple and readily comprehended and will be cheerfully explained in detail by any officer or agent of the company, or circulars containing full particulars will be furnished to interested parties upon application. This is not life insurance, but an investment of such a character that it cannot fail to be safe, amicable and equitable. This company was incorporated under the laws of the state of Indiana, December 5, 1881, and its members and officers are well known business men. The present officers of the company are as follows: Joseph Beattey, President, Indianapolis; P. Campbell, Vice President, Wabasha, Minn.; Dr. C. T. Bedford, Secretary, Indianapolis; Robert H. Rees, Treasurer, Indianapolis; S. Loveless, Gen'l Manager, Indianpolis. The Directors are as follows: Jos. Beattey, Dr. C. T. Bedford, P. Campbell, Robert H. Rees and S. Loveless. The operations of the company now extend into 12 states, and energetic agents can find remunerative employment. Correspondence is solicited and full particulars as to its *modus operandi* and inducements offered will be furnished by the Secretary, Dr. C. T. Bedford, No. 34 Circle St., Indianapolis.

JOHNSON, DANLEY & CO.,

Manufacturers of Boys' Express Wagons and Excelsior, Nos. 366 to 380 West Market St.

This firm was organized January 1, 1881, as successors to J. B. Johnson & Sons, by whom the business was originally established one year previously. Their specialty is the manufacture of improved styles of boys' wagons of all sizes, which are known to the trade all over the Union as the "Hoosier" express wagons. The firm are also sole proprietors of the Indianapolis Excelsior Company in the same building, and under the same general management is carried on the manufacture of superior grades of excelsior for upholsterers' use. The principal building is thoroughly equipped with special machinery, operated by water power supplied from the canal. This is the most extensive establishment of its kind in the West, and its annual products, approximating $40,000 in value, are shipped in car load lots to all sections of the Union. The individual members of the firm as at present organized are J. B. Johnson, M. Danley, W. H. Johnson and O. B. Johnson. The entire management of the works devolves upon Mr. J. B. Johnson, who is a native of Morgan County, Ind., and was born September 13, 1830, coming to this city in 1872.

GRUBB, PAXTON & CO,

Insurance Agents, Brokers and Adjusters, No. 31 Circle St.

This firm, which was established in 1869, are special agents for the following well known and reliable companies, viz.: The Argentine, of Denver and Indianapolis; the Lorillard, of New York City; the Rochester German, of Rochester, N. Y.; Lloyd's Plate Glass Insurance Association, of New York, and the Manhattan Life Insurance Company, of New York, and also transact a brokerage business with 50 reliable companies, enabling them to place large lines at the most advantageous rates. During the past 13 years they have received in premiums more than $450,000 and have paid losses amounting to over $160,000. In addition to placing insurance and writing policies, this firm makes a specialty of adjusting and settling all claims for losses under their policies. Since the inception of their enterprise every loss sustained has been adjusted by them without delay or litigation to the satisfaction of the assured. The individual members of this representative firm are W. C. Grubb, R. S. Paxton's heirs and Anton J. Van Deinse. Messrs. Grubb, Paxton & Co are also agents for the National Line of ocean steamers, and offer the lowest rates of passage to or from European ports by this reliable and popular line.

E. C. ATKINS & CO.,

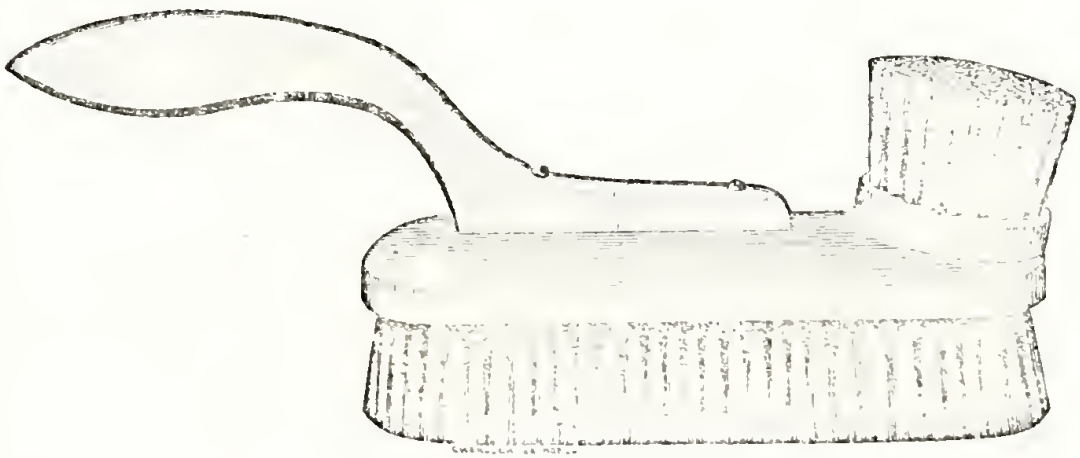
Manufacturers of Saws and Dealers in Mill Supplies, Nos. 206 to 216 South Illinois St.

The foundation of this flourishing industry dates back to 1857, the founder having been Mr. Elias C. Atkins, who selected Indianapolis as a site for a saw manufactory because of the abundant timber surrounding it. His beginning was most modest and unpretending, as became a man with a capital of only $300 in money. At the outset fortune appeared to be against him, for twice was his little establishment destroyed by fire; but he early established a reputation for furnishing a thoroughly reliable article at a fair price and his business began to prosper, so that in 1866, needing an increased capital, he associated with himself Messrs. Knippenberg & Kappes. In 1872 Mr. Atkins visited England, in order to obtain better stock than was obtainable at that time in this country, and succeeding, on his return began the manufacture of the now widely known Silver Steel Diamond Cross Cut Saws, of which the firm are the sole makers. These saws are recognized by the trade generally as being the best in the market. In January, 1881, the firm was reorganized, Messrs. George W. Atkins, Walter L. Gallup and Merritt A. Potter being admitted to partnership by Mr. Elias C. Atkins. The works have occupied the same grounds since 1860, and the plant has grown with the growth of the trade, until now it is one of the largest and best equipped industrial establishments in the country. Here

one hundred and thirty-five workmen are employed under the personal supervision of members of the firm. The equipment of machinery, much of it the invention of the senior partner, is the very best made, the patents for which are owned by the firm. The methods used in tempering, straightening and grinding saws are the latest and most improved and are the outgrowth of Mr. Atkins' long experience and constant study. Only the finest grade of saw steel is used and every saw is tested and warranted perfect in every respect. The buildings occupied are substantial and conveniently arranged brick structures. The annual business now reaches $400,000, and is increasing from year to year. To supply the wants of customers they carry a full stock of files, gummers, emery wheels, belting, saw mandrels, swages and every description of mill supplies. Mr. E. C. Atkins was born in Bristol, Conn., in 1833, and learned his trade with his father, who was one of the first saw manufacturers in this country.

INDIANAPOLIS STEAM BRUSH WORKS,

PETER F. BRYCE, PROPRIETOR, 14 AND 16 EAST SOUTH ST.



This enterprise was inaugurated in 1877 by Mr. McMurry, and came into the possession of Mr. Peter F. Bryce the following year, since which time important improvements have been made. The aim of the proprietor has been to produce a reliable grade of goods rather than to compete in price with cheap houses, and for this purpose the most efficient machinery and appliances have been brought into requisition and competent mechanical skill employed, embracing steam power, enabling these works to compete successfully with any similar establishment in this country where true excellence and values are taken into consideration. The premises include an office, general workroom, gluing room, finishing room, stock room, sample room and warerooms, embracing a space of about 100x100 feet in dimensions. Employment is given to from twenty-five to thirty-five assistants in the various departments in the production of standard brushes, embracing shoe brushes of most approved style, hair and cloth brushes, unsurpassed in quality and finish by any contemporaneous house in the country, scrubbing brushes, whitewash, paint and varnish brushes, horse brushes, counter dusters, etc. These goods find a ready sale throughout Indiana and Illinois and as far west as Kansas, the house being represented by two traveling salesmen, while the annual transactions will range from $30,000 to $50,000. The mechanical department is under the constant supervision of Mr. W. S. Walker, late of the Franklin, Pa., Brush Works, an experienced workman whose long association with this manufacturing industry guarantees the most finished and substantial work. The general superintendency of the business operations devolves upon Mr. George H. Bryce, who is a native of Cincinnati, O., where he was born in 1852. He came to this city with his parents in 1870, and has since been in the employ and associated with his father up to the time of assuming his present specific duties. Mr. Peter F. Bryce, the proprietor, is extensively engaged in a branch of trade to which he gives his personal attention, noticed elsewhere in this work.

JOHN SCUDDER,

LIVERY, SALE AND FEED STABLE, NO. 36 WEST OHIO ST.

This business which was established in 1877 by its present proprietor, combines not only a completely equipped livery stable, but an exchange stable, for the purchase and sale of trotting stock, draft and carriage horses, and a general boarding and feed stable, where owners of horses can have them properly cared for at reasonable rates. The premises at this location cover a ground space of 45x202½ feet, upon which is erected a substantial and commodious building, and has ample accommodations for sixty horses. The livery department is supplied with a first class stock of horses and carriages, and seven hostlers and assistants are employed. Mr. Scudder is a native of Ohio and was born six miles east of Cincinnati, June 8, 1840. In 1856 he came to Indianapolis, and has been identified with the livery business in this city since 1867.

D. BLACKMORE & CO.,

FLOUR AND GRAIN COMMISSION MERCHANTS, LOW GRADES FLOUR A SPECIALTY, ROOM 20, CHAMBER OF COMMERCE.

This representative firm was formed in 1872 for the transaction of a general commission business in grain, flour, hay and mill feed, and their transactions have reached an immense aggregate, with business connections extending to all sections of the United States and Canada. The leading specialty for which this firm has acquired a national reputation is in handling the "low grades" of flour and they were the first in the city to make this a special branch of business. Previous to their engaging in this special line the low grades had but little sale outside of the city and no fixed price or standard value. It is now shipped by Messrs. Blackmore & Co. in large lots and commands a ready sale in the Eastern markets at prices guided by its grade and quality. This firm are prepared at all times to make liberal cash advances on consignments of grain and flour and prompt returns and remittances guaranteed, or when preferred will buy flour direct. Mr. Dawson Blackmore is a native and lifelong resident of this state and was born at Madison, Jefferson County, in 1812. He was the first white child born in that now prosperous and thriving town, then a frontier village of only 300 or 400 inhabitants. Mr. C. W. Blackmore, his partner and business associate, was born in the same town in 1853. During their connection with the important commercial interests of Indianapolis, this firm has gained an enviable reputation for prompt and honorable dealing.

HUEBNER & MUELLER,

ARCHITECTS, ROOM 22 BRANDON BLOCK, EAST WASHINGTON ST.

This well known architectural firm has been in existence since 1879, and during that time have designed and erected a large number of public edifices and handsome private dwellings, among which may be mentioned two churches at Greencastle, the handsome Public Hall in the same town, the Infirmary in Putnam County and the Berkshire Life Insurance building and Catholic Academy at New Albany. The large ice house and bottling shop of the C. F. Schmidt Brewing Company was designed and erected by this firm. They also built Maus' Brewery and the additional building used in connection with the brewery, together with two large stores and a dwelling house for Mr. Maus. Mr. H. R. Huebner, the senior member of the firm, is a native of Dresden, Saxony, and was born in the year 1834. He studied architecture at the Dresden Academy of Fine Arts, thereby gaining a thorough practical and theoretical knowledge of the art, and was afterwards engaged in Berlin, Munich, Frankfort and other large cities of Germany. He came to America in 1859, continuing in the pursuit of his profession until 1861, when, the war breaking out, he enlisted in Company A, of the 3d Ohio Infantry, participating in many of the most noted battles and skirmishes of the war. He was finally mustered out of service in 1864, but soon after re enlisted in the 7th Michigan Battery, where he did faithful duty until the close of 1865, when he was mustered out. During the three years active service he acted as special correspondent and sketch artist for *Harper's Illustrated Weekly*. After being mustered out he came to Indianapolis and at once entered upon his profession with the well known architects, Mr. Smithmyer, Mr. Enos and Mr. Bunting. During his co-partnership with these gentlemen, running over a period of several years, he designed a large number of costly buildings through the state. Mr. Charles Mueller was born in Indianapolis in 1856 and studied architecture with Mr. Huebner, being with him while the latter gentleman was in partnership with both Mr. Enos and Mr. Bunting. The present copartnership was formed in 1879.

MUMMENHOFF & CO.,

COMMISSION MERCHANTS, NOS. 21 AND 23 SOUTH DELAWARE ST.

This firm was organized in 1882, as immediate successors of the Excelsior Creamery Company. The business of the firm involves general commission transactions in butter, cheese, eggs, fruits and farm and dairy produce generally. The new firm was established under the most favorable auspices with ample means, and from present indications their first years transactions will exceed $100,000. They refer, by permission, to Messrs. Fletcher & Sharpe, bankers, and to Messrs. F. P. Rush & Co., grain merchants. Correspondence and consignments of any description of country produce is solicited and prompt personal attention is guaranteed. Their office is connected by telephonic communication with all sections of the city, and orders by wire or telephone are promptly attended to. The premises occupied for business purposes embrace two stores and basement 50x80 feet in size, and their transactions extend over all sections of the Union. Mr. F. Mummenhoff was born in Westphalia, Germany, in 1853, and came to the United States in 1872. He landed at New York and came directly to this city, where he accepted a position as bookkeeper with Messrs. Over & Krag, and subsequently in the same capacity with Messrs. Fletcher & Sharpe, bankers, where he remained until the formation of the present partnership. Mr. E. H. Williams was born in Milan, Ripley County, Ind., in 1839. In 1861 he enlisted in Company I, 13th Regiment Indiana Volunteers, and served under General McClellan, and subsequently in the Army of the Potomac, and was again transferred to Charleston, S. C., and he afterward participated in the engagements at Rich Mountain, Greenbriar, Winchester, the siege of Fort Wagner, and the bombardment of Fort Sumter. On May 10, 1864, Mr. Williams while on a reconnoissance,

was captured by the enemy and taken to Libby Prison and afterward to the Andersonville prison pen; was removed to Charleston and subsequently to Florence, N. C., and then to Wilmington, N. C., where in March, 1865, he was delivered over to the United States Government, removed to Annapolis, Md., and then to this city, where he was honorably discharged after a compulsory service of nine months over his term of enlistment. Returning to civil life, he entered a commercial college, and after graduating accepted a position as collector for the Sinnississippi Insurance Company, and with other parties. In 1869 Mr. Williams was one of the firm in the organization of the produce business under the firm name of Barnes & Williams, in which he continued up to 1873. Afterward engaged in the real estate business, and subsequently in the produce and commission business up to 1877. After this he was engaged in outside business up to the organization of the present firm.

INDIANAPOLIS WOODEN DISH COMPANY,

JOHN SHELLENBERGER, PROP., SOUTH END DAKOTA ST.

The Indianapolis Wooden Dish Company was established over three years ago and came into the hands of the present proprietor in April, 1882. It is located at the south end of Dakota Street, where it occupies a three story building 36x100 feet in dimensions, with an "L" 40x60 feet in size and one story high. The latest improved machinery and appliances have been introduced, especially designed for the production of this class of grocers' supplies. The machinery here brought into requisition is propelled by a 20 horse power engine, and these works furnish employment to a force of 75 hands in the various departments. These works are devoted to the manufacture of grocers' wooden dishes and veneer bottle wrappers and have a capacity for turning out 85,000 to 100,000 dishes per day. The improved machinery in use is covered by letters patent and has special adaptation to requirements in the production of the most substantial butter dish in the market, which find a ready sale in various trade centers of the Union, but chiefly in this city, New York and St. Louis. The efficient executive ability which has marked the operations and trade of this establishment and given to it only the second place among the number of manufactories of this kind now in operation in this country, is largely due to the energy and enterprise of the present able management. The present senior member of the firm, Mr. John Snellenberger, is a native of Ohio, where he was born in 1842. He has had an active business career, in which he has evinced those traits which eminently entitle him to a conspicuous position among the representative business men of this city and state. He came to this city about eight years ago, since which time he has been identified with our progressive enterprises.

JOHNSON & CO.,

PATTERN MAKERS, 96 SOUTH DELAWARE STREET.

This establishment is one of the best known in this section engaged in this important department of industrial avocations and has become so through the influence and exercise of those qualities of clear perception and power of adaptability, united with ingenuity, skillful workmanship and thorough reliability. This house was established by Mr. Johnson in 1874 at No. 22 West South St., on a cash capital of only $5, but with a degree of determination that has resulted in the firm establishment on a substantial basis of the present successful business. The first year's receipts were only about $800 and one assistant only was required. At the present time the annual transactions exceed $10,000 and eight benches are now constantly occupied by skilled and ingenious mechanicians. The spacious premises at the location above named, 80x25 feet in dimensions, are equipped with three fine baths, circular and band saws and all the requisite machinery, propelled by steam power, for conducting the business in all its branches. Mr. Sidney N. Johnson is a native of Pennsylvania and was born at Pittsburgh in 1833. He became a resident of Madison, in this state, in 1851 and acquired his mechanical education in that place. During the war of the rebellion he was captain and part owner of the steamboats "Sam Young," the "Sally List" and other well known boats of that period, and removed to Indianapolis in 1873. He was for some time employed in the old Malleable Iron Works in this city prior to the inauguration of his present enterprise.

RENIHAN, LONG & HEDGES,

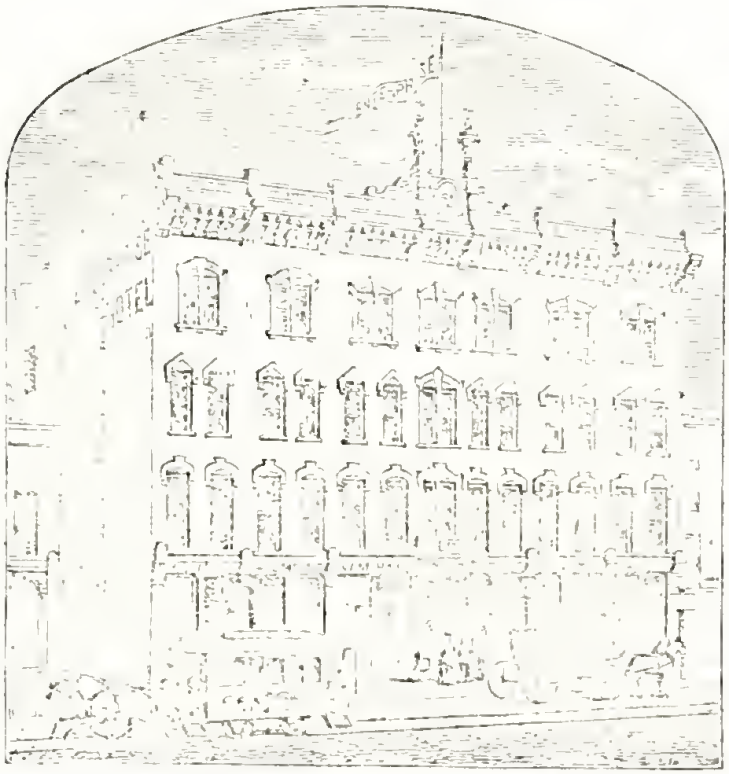
UNDERTAKERS, 27 AND 29 EAST MARKET ST.

This is one of the leading undertaking establishments of this city and possesses unrivaled facilities and advantages for conducting the business. Their buildings at the location above named are 30x150 feet in dimensions, where are constantly carried in stock a great variety of metalic burial cases, caskets, wooden coffins, shrouds and the various articles pertaining to this branch of business, and three fine hearses with six horses are kept for funeral purposes. They are prepared at all times to undertake the exclusive management and arrangement of funeral services, relieving the afflicted friends from all unpleasant care and responsibility, and their prices are made to conform to circumstances, being uniformly reasonable and satisfactory. The business, which was originally established in 1861, came into the hands of the present proprietors in 1874, who are thoroughly conversant with all the details and requirements of the business. The individual members of the firm are Mr. James Renihan, a native of Ireland, and Messrs. Robert Long and Isaac L. Hedges, natives of Ohio. They have resided in this state for periods ranging from 16 to 30 years.

ENTERPRISE HOTEL,

W. H. Baker, Manager, No. 82 Massachusetts Ave.

Among the most popular hostelries, conducted upon metropolitan principles, with special regard to the comfort and convenience of guests, we may mention the Enterprise Hotel, centrally and eligibly located on Massachusetts Ave., within two squares of the Post Office, and accessible by direct cars to the Union Depot. This hotel is a substantially built four story brick structure with a frontage of 100 feet and a depth of 90 feet, containing 66 finely furnished rooms with all the modern conveniences of gas, water, baths, closets, etc. The office, parlors, reception rooms, etc., are spacious and commodious; the dining room has a seating capacity for 100 guests, and the culinary department is under the supervision of experienced cooks. The table is at all times supplied with the substantials and delicacies of the season, served in the most attractive manner by polite and courteous attendants and in every department is special attention paid to the comfort of guests. The sleeping apartments are large, airy, well ventilated and lighted, and the entire house has recently been thoroughly renovated and refurnished and the rates have been reduced to the popular prices of $1.50 per day to transient guests, with special reduced rates to day or regular boarders. The "Enterprise" is liberally patronized both by our own citizens and the traveling public. The hotel is under the immediate supervision of W. H. Baker, its genial and affable manager, who is always ready with a pleasant smile to "welcome the coming or speed the parting guest." Mr. Baker is a native of New York State and was born in Duchess County in 1842. He was first engaged as a bookkeeper with the wholesale fruit house of A. & S. Baker in New York City, and came West in 1865, locating in Champagne County, Ill., where he was interested in the furniture business until 1878, when he sold out and engaged in the hotel business at the Doane House in Champagne County, Ill., removing to Indianapolis in 1881, assuming the management of the Enterprise Hotel, which under his judicious and careful control has attained a wide reputation with the traveling public, his house being crowded to its utmost capacity the year around, it being headquarters for conventions, jurors, legislators, etc., of the highest class of society people.



INDIANAPOLIS OIL TANK LINE,

E. L. Williams, Manager.

For the purpose of supplying the demand in this section for the best qualities of illuminating and lubricating oils, the "Indianapolis Oil Tank Line Company" was organized in 1877, the office of the company then being situated two squares east of their present location, corner of Pine and Lord Sts., where a ground space of 125x40 feet was occupied for business purposes. In 1881 the company took possession of these grounds upon which they have erected an oil warehouse 60x75 feet in dimensions, a paint shop 40x75, a cooper shop 40x75, and stables 25x55 feet in size. They have also storage yards for staves and barrels on the opposite corner 160x125 feet, fronting on the railroad. The trade of this company, which was at its inception comparatively small, now extends to various sections of Indiana and Illinois, and their annual transactions exceed $500,000. They handle the best varieties of refined carbon, illuminating and lubricating oils, which are received direct by tank cars from the oil producing regions, the company deriving its name from the methods of receiving their merchandise. They also produce an excellent quality of axle grease, which has a large sale throughout this section of the West. About fifty hands are employed in the various departments of the company's works in this city, and nine horses and five wagons are required for delivering oils to city customers and the railroad stations. The general control of this extensive business in this city devolves upon Mr. E. L. Williams, manager, who is a native of Cincinnati, O., and was born in 1850. He has resided in Indianapolis since 1874, and was

engaged in the oil business in other capacities prior to assuming the management of the affairs of this company in 1879, since which time a marked and gratifying increase in their annual transactions has characterized the operations of the company, which is to day justly regarded as one of the most important commercial enterprises of the Capital City.

WILLIAM BUSCHMANN & CO,
WHOLESALE AND RETAIL GROCERIES, ETC., FORT WAYNE AVE. AND ST. MARY STREET.

This house carries full and complete lines of staple and fancy groceries, queensware, hardware, produce, family flour, meal, grain, mill feed, etc., the annual transactions exceeding $50,000. Mr. William Buschmann, the senior member of this firm, is a native of Bielefeld, Prussia, and was born in 1824. He was employed as an engineer at Berlin, Prussia, for about six years prior to coming to this country in 1852, when, landing at New York, he came directly to this city and was engaged in a variety of different avocations until engaging in his present business. Mr. August Buschmann, also a native of Prussia, was born in 1848. He first engaged as a clerk in the banking house of Fritz Van Hartmann & Co., where he remained for four years, when he was compelled to enter the German Army and participated in the battle of Gravelotte, the engagements before Metz and the campaigns of the Franco Prussian war. At the expiration of his term of service he came to America, landed at New York and coming direct to this city, accepted a position as clerk and bookkeeper with his uncle, and became a member of the firm in 1875.

B. BREHM,
DRUGGIST, 24 COLUMBIA AVE.

This business was established at this location in 1881 by the present proprietor, who is a skilled and experienced chemist and pharmacist. His premises are fitted up in finest style and stocked with a large and complete assortment of the purest and freshest drugs and chemicals, proprietary medicines and pharmaceutical preparations, toilet articles and perfumeries, stationery and fancy goods, druggists' sundries, cigars, tobacco, etc. This firm has telephonic communication with all parts of the city and orders or prescription by wire are promptly attended to. The prescription department is a prominent feature to which Mr. Brehm devotes his personal attention, and physicians' prescriptions and family recipes are carefully compounded at all hours in strict accordance with the formulas. Mr. Brehm is a native of Germany and was born in 1855. He came to the United States in 1866, landing at New York and coming direct to this city, where he has since resided. He was engaged in the cooperage business for two years, when he learned the drug business with Messrs. Stewart & Berry, where he remained for 11 years.

G. W. BUNTING,
ARCHITECT, WRIGHT & BRADSHAW'S BLOCK.

Among the most noted architects, designers and supervisors of construction in the West, we may mention Mr. G. W. Bunting, whose many years of practical experience in the business and whose skill and ability as a designer, draughtsman and artist have given him a deservedly high rank among the foremost architects of the day. Among the various buildings throughout this section whose imposing and substantial proportions stand as enduring monuments to his skill and ability, a few may be cited in this connection, viz.: the Court Houses of Johnston County; Crawfordsville, Montgomery County; at Washinton, Davis County; at Anderson, Madison County, and at Frankfort, Clinton County, each of which were erected from his designs and under his personal supervison. Mr. Bunting is a native of Pennsylvania and was born in 1830. He has resided in this state for many years and is one of the best known architects in the West.

M. C. DAVIS,
JEWELER AND MANUFACTURER OF LODGE SUPPLIES, NO. 35 CIRCLE ST.

This gentleman, who is now engaged in the manufacture of jewelry and especially embracing every description pertaining to lodges and secret or benevolent societies, has been associated with the business interests of this city for the past twelve years. Mr. Davis is a native of Prussia, where he was born in 1844. He came to this country with his parents when quite young, landing at New York City, where he served a regular apprenticeship at the jeweler's trade, and commenced the business of manufacturing jeweler in this city in 1871, where he was for ten years engaged in the business. In 1881 he engaged in connection with his brother, L. B. Davis, in the manufacture of undertakers' hardware, with their location at Nos. 106 and 108 South Pennsylvania St. This business was conducted with every indication of success up to July 4, 1882, at which time their entire premises and stock were destroyed by fire. Considerable loss was sustained, and after adjusting the affairs of this business the company was dissolved, and Mr. Davis again returned to his chosen occupation. Occupying a prominent and influential position as an artist in this line and as a business man, Mr. Davis was elected in March, 1881, as Supreme Cashier of the Supreme Sitting of the Order of the Iron Hall for the United State and Canada, as well as Cashier for the local and original order in this city. In his capacity he has had the handling of many thousands of dollars annually, and no better evidence of the accuracy of his accounts and the public confidence he enjoys can be given than is rendered in the report of the committee sent from Philadelphia in August last for the purpose of fully investigating the standing of the order and all matters relating to the

honesty and efficiency of its management. In that report the committee, consisting of Messrs. James H. Stephenson, George W. Gardiner and F. A. Pennington, say: "In the afternoon the committee called upon the Supreme Cashier, Friend M. C. Davis, by whom they were heartily received, and the books, accounts and vouchers of that office were exhibited and fully explained. The correctness of these books as well as those of the Supreme Accountant were tested by the committee, by reference to the books of their own branches and by other infallible tests, and were found to be correct in every particular. Proper vouchers are duly filed for every disbursement made on account of the Order; and your committee left the Supreme Cashier with the same feeling of confidence and admiration which had been inspired by their visit to the Supreme Accountant." Mr. Davis also holds the position of Secretary and Supreme Trustee in the Order of Chosen Friends, of this city.

WELLS & ANDERSON,

DENTISTS, 15 EAST WASHINGTON ST.

The science of dentistry is more thoroughly understood in the United States than in any other nation of the world. The most distinguished and successful dentist of the French metropolis is an American by birth and acquired the knowledge of his profession in this country; and yet it was from a French soldier during the American Revolution that the system is said, in its rude way, to have been introduced into this country. Among those firms in Indianapolis who have a deservedly high reputation for the skill and practical experience of its members, is the one conducting business under the above style, who occupy as reception rooms, dental parlors, operating rooms, etc., one entire floor 20x90 feet in dimensions, devoting their personal attention to the practice of dentistry in all its branches. Dr. G. A. Wells is a native of New York State and was born in Wayne County. He commened the study of his profession at Rochester, N. Y., in 1853, and has been continuously engaged in its practice since his removal to this city in 1856, and what is something remarkable, in the midst of all the changes which the city has witnessed during the last quarter of a century, his office has been in the same location during this entire period. Dr. E. W. Anderson was born in this state in 1855, and commenced the study of dentistry in Anderson, Ind., in 1872. After practicing successfully for six years, during the greater portion of the time in Indianapolis, he graduated with high honors from the Dental College of Cincinnati in the class of 1878–9, and during the years 1879–80 held the responsible position of Demonstrator in the college from which he had so recently graduated. Removing to this city in April, 1880, he associated himself with Dr. Wells at the present location.

WILLIAM JOHN,

HATTER, No. 32 VIRGINIA AVE.

At the present day and in the city of Indianapolis there can be no reasonable excuse offered for appearing in public with a "shocking bad hat," since Mr. Wm. John, the popular hatter of 32 Virginia Ave., offers his services at the most reasonable rates, in dyeing, cleaning, renovating, repairing and altering to the latest styles all kinds of silk and stiff or soft felt hats, making them look as good as new, for a merely nominal outlay. Mr. John, who has been for many years engaged in this special branch of industry, removed to his present quarters in 1876, where he enjoys every facility for thoroughly and expeditiously executing all work pertaining to this line in the most satisfactory manner. He also carries at his establishment a fine line of choice imported and domestic cigars and manufactured tobacco for chewers' and smokers' use, of the best varieties and at the most reasonable prices. Mr. John is a native of Germany, born in 1842, and came to this country in 1868, landing at New York, and has resided in this city for the past ten years. He is a practical and experienced hatter and has established a lucrative and prosperous trade, enjoying the patronage of many of our most prominent citizens and business men.

JOHN NORRIS,

EAGLE SHOE STORE, 37 EAST WASHINGTON ST.

This representative house was established by Mr. John Norris in 1870 and carries the best varieties of goods in this line for ladies', gentlemen's, boys', misses' and children's wear. Mr. Norris commenced his mercantile career in this city on the same street and near his present location, subsequently removing to 36 West Washington, and to his present quarters in February, 1881, where he occupies a salesroom 18x150 feet in dimensions, carrying an admirably selected stock of the best grades of boots and shoes, valued at about $10,000, and transacting an annual business of about $35,000, with a trade derived from both city and country. Mr. Norris is a native of Ireland and was born in 1834. He came to the United States in 1856, landing at New York and proceeding direct to Cincinnati, where he accepted a clerkship in his brother's store and remained for five years, when in 1861 he embarked in the boot and shoe business in Louisville, Ky., where he continued for five years, when he returned to Cincinnati and with his brother engaged in the general wholesale trade in piece goods and in the manufacture of ready made clothing, under the firm name of Norris & Co. This partnership was dissolved in 1875 when Mr. Norris became a resident of this city and established the business in which he is now engaged.

JACOB VOEGTLE,

STOVES AND HOUSE FURNISHING GOODS, COR. WASHINGTON AND DELAWARE STS.

This gentleman is a native of Germany and was born in the Province of Wurtemberg in 1837. He learned the trade of tinsmith in the "Fatherland" and came to America in 1852, landing at New York, from whence he proceeded to Philadelphia, thence to Louisville, Ky., where he worked at his trade for about seven years, when he removed to Indianapolis and with a cash capital of only $75 commenced business for himself in a room 18x25 feet in dimensions, on Washington St., between New Jersey and East Sts., doing all his own work. After remaining at this stand two and a half years he removed to a room adjoining his present location, where he conducted his business for 13 years, when he secured quarters on South Meridian St. and subsequently at No. 37 East Washington St., and then removed to his present location, where he has since then greatly enlarged his premises. He now occupies a large salesroom fronting on Washington St., 20 feet wide and 100 feet in depth, with a basement of the same dimensions. He also occupies a room in the rear fronting on Delaware St., 37x65 feet in size, with basement, used for storage purposes. His manufacturing department is located on the second floor, 25x35 feet, giving him an aggregate floor space of 6,855 square feet. He carries a large stock of the best varieties of heating and cooking stoves from the leading foundries of the United States, together with a large assortment of tin, copper and sheet iron ware of his own manufacture and general house furnishing goods, making a specialty of furnishing kitchens with all requisite utensils. He now employs ten workmen in his manufacturing department and pays particular attention to roofing, spouting and general job work. The first year's sales did not exceed $1,500, while his present business will reach fully $40,000 per annum, and the average valuation of his stock is not less than $10,000.

VETTER HOUSE,

C. J. VETTER, PROP., COR. SOUTH AND PENNSYLVANIA STS.

This building, which is 47x65 feet in dimensions and three stories in height, was originally erected by Mr. J. C. Vetter in 1873-4 for a furniture manufactory and subsequently remodeled and fitted up in good style for hotel purposes. His bar is stocked with the choicest brands of foreign a domestic wines, liquors, etc., while about 36 neatly furnished sleeping apartments are ready for guests. The hotel has recently been completely renovated and newly furnished throughout for the accommodation of transient guests or regular boarders, to whom the most reasonable terms will be made. The Illinois & McCarthy St. line of cars pass the doors every five minutes and the house is within a few squars of the Union Depot and close to the business center of the city. Mr. J. C. Vetter, the proprietor, is a native of Germany and was born in the Kingdom of Wurtemberg in 1820. He came to this country in 1837, landing at New York. He learned the trade of cabinet maker in the old country and worked at his trade in Boston and in Cincinnati previous to his removal to Indianapolis about 30 years ago. He carried on the business of furniture manufacturer in this city for a number of years and in April, 1867, his establishment was destroyed by fire, involving a loss of over $17,000. The fire was occasioned by sparks from an adjoining brewery, and after six years of vexatious litigation he obtained judgment and recovered $8,550 damages from the proprietors. Mr. Vetter is an ingenious and practical cabinet maker and has recently invented and patented an improvement in extension tables, upon which he has secured letters patent, dated October 3d, 1882. The improvement consists in its folding and in the hinge, which does not project above the level of the table. The convenience and advantages of this patent must supercede the old methods by all who examine it.

F. VEHLING & SON,

GROCERIES AND PROVISIONS, CORNER SOUTH AND NEW JERSEY STS.

This representative house had its inception as early as 1860, when it was established under the firm name and style of Syerup & Co., at the corner of East and Massachusetts Ave., Mr. Vehling, Sr., being associated as partner in this firm. In 1865 this partnership was dissolved and Mr. Vehling opened an establishment on his own account at No. 191 East South St., removing to the present location in 1869. In 1875 his son, Mr. William Vehling, was admitted to an interest in the business, which has since been conducted under the firm name and style of F. Vehling & Son. The premises occupied embrace the first and second floors and basement, each 20x50 feet in dimensions, and the stock carried comprises a general line of staple and fancy family groceries, teas, coffees, spices, canned goods, sugars, syrups, produce, provisions and grocers' sundries generally. One assistant is employed in the sales department in addition to the active labors of the members of the firm, and two horses and one wagon are used for delivering. The annual transactions of this house range from $12,000 to $16,000 and will compare favorably with those of any similar house in this section of the city. Mr. F. Vehling, who is a native of Minden, Germany, was born in 1810 and came to this city in 1845. Upon reaching Indianapolis his available cash capital was but $5.00, but by industry and economy he saved money enough to purchase a team and for several years was engaged in general teaming, his team being noted as the finest in the city. He continued in this business until engaging in the grocery trade, as above noted, and has amassed quite a handsome property. His son and partner, Mr. William Vehling, is a native of Indianapolis

and has been engaged in the grocery business with his father since quite a young man and is thoroughly conversant with all the details of the trade.

THE TRANS-CONTINENTAL.

A novel and original idea has been perfected and put into execution by Mr. Emi Kennedy, No. 13½ East Washington St., which embraces the publication of a periodical at stated intervals, giving all advantages to subscribers and patrons and assuming himself all responsibilities. The title is given above, and the paper is 23x33 inches in size, finely printed on fine white paper and ably conducted. It will in the main be devoted to the compilation of valuable statistics, which will in each volume form a work costing subscribers but $1.00, which could not be obtained in any book for ten times this amount. It will also be devoted to general literature of interest to all classes and such as must conduce to the practical elevation of thought and life. Every subscriber becomes a stockholder and sharer in profits, entitled to dividends if any profits accrue, but is not responsible beyond his subscription for any liabilities. This paper should receive liberal consideration and support from all classes—send for copy.

BUDDENBAUM BROS.,

STAPLE AND FANCY GROCERIES, COR. NOBLE ST. AND FLETCHER AVE.

This grocery house was founded by Messrs. Miller & Lant, which firm was succeeded in 1873 by Mr. John A. Buddenbaum, who subsequently admitted Mr. Miller to an interest in the business. In February, 1876, Mr. H. C. Buddenbaum purchased Mr. Miller's interest and the firm name and style became as at present. Mr. H. C. Buddenbaum sold his interest in January, 1883, to Mr. Fred. Buddenbaum, the firm name remaining the same. The premises occupied comprise a salesroom 22x80 feet in dimensions, with basement for storage purposes, where may be found a choice assortment of staple and fancy family groceries, fruits, vegetables, provisions, country produce and table and culinary supplies. The average valuation of stock carried is not less than $2,500, and the annual transactions range from $25,000 to $30,000. Mr. H. C. Buddenbaum, who has recently retired from the firm, is a native of Germany and was born in 1833. He came to the United States in 1850, landing at New Orleans and coming direct to this city, and was engaged in the carpentering business until 1866, when he became a member of the firm of Charles Prange & Co. In 1871 he made a trip to Europe, returning to America in December of the same year. Afterward selling out his grocery, he engaged in the business of contractor and builder for about ten years. In the winter of 1874 he was elected Treasurer of the Manufacturers' and Carpenters' Union, which responsible position he occupied for two years, and is at the present time a stockholder and director in that organization. Mr. John A. Buddenbaum, the present senior member of this firm, is also a native of Germany, born in 1842, and came to America in 1860, locating in Indianapolis the same year. During the war he enlisted in the 100 days' service, and at the expiration of his term re-enlisted in the 25th Indiana Volunteers and participated in Sherman's memorable march to the sea. He received an honorable discharge and returned to this city and was for a time employed in the grocery house of G. D. Krug, in which he subsequently became a partner, continuing in that business until the formation of his present partnership. Mr. Fred. Buddenbaum was born in Germany in 1854, came to this city in 1871 and was since 1874 engaged as clerk with Charles Prange up to the time of becoming a member of this firm.

DR. J. R. MONROE,

PRINTER AND PUBLISHER, 70 NORTH ILLINOIS ST.

For more than a quarter of a century the *Seymour Times*, published until 1882 at Seymour, Ind., by Dr. J. R. Monroe, has battled bravely for the principles of tolerence and liberality and against superstition, cant and hypocrisy with a force and vigor which have given to it a national reputation and a circulation extending to all sections of the Union. In April, 1882, Dr. Monroe removed his office to Indianapolis and changed the name of his fearless paper to *The Age*, under which title it has already increased the scope of its usefulness and its subscription list among liberal thinkers and advocates of human progress and intelligence throughout the United States. Dr. Monroe, in addition to the publication of *The Age*, conducts a general job printing office. He is printing many liberal pamphlets and essays, which have a large distribution throughout the country. He also deals in liberal and scientific works, his business including his medical practice. Dr. Monroe is a native of New Jersey and was born in 1820, and is one of our most vigorous writers and thinkers.

JOSEPH SOLOMON,

PAWN BROKER, 25 SOUTH ILLINOIS ST.

The establishment of Mr. Joseph Solomon, of No. 25 South Illinois St., was established as early as 1860 and occupies a two story brick structure 22x60 feet in dimensions, and is the leading house of its class in Indianapolis. Mr. Solomon devotes his personal attention to the general supervision of his extensive business, employing four competent assistants, and is prepared at all times to make liberal advances upon articles of jewelry or value upon the most liberal terms. Mr. Solomon is a native of England and was born in the city of London in 1834. He has resided in Indianapolis for the past 25 years and by his honorable system of conducting his extensive business has secured the confidence and respect of all with whom he has had business relations.

EMIL WULSCHNER,

MUSIC DEALER, 42 AND 44 NORTH PENNSYLVANIA ST.

This house was established by its present proprietor in 1877. The premises occupied at this location consist of two salesrooms, 20x100 feet in dimensions, with a shipping department in the rear of an adjacent store. The stock embraces a large assortment of pianos and organs from popular American manufacturers and full lines of musical merchandise of all descriptions, including reed, string and brass instruments, instruction books, sheet and bound music, strings, etc. Mr. Wulschner is general agent in this city for the world renowned Burdette organs and unrivaled Steck pianos and disposes of more than 600 of these popular instruments per annum. He is a native of Prussia, Germany, and was born in 1847. He has resided in the United States for the past seven years and from a comparatively small beginning has by energy, enterprise and ability established his present prosperous and popular house.

"RED FRONT" RESTAURANT AND LODGING ROOMS,

E. J. DELL & C. P. NEWBURY, PROPR.'S, 87 SOUTH ILLINOIS ST.

This old established stand was formerly conducted by Messrs Miller & Carl for some time; afterward Mr. Cavett bought it out in 1880, and subsequently the present proprietors came into possession in 1882. Both meals and lodgings of first class at the lowest poibssle rates can always be had. The dining room is a spacious and commodious one and can accommodate about 40 people, the best the market affords being always provided. The present proprietors give their personal attention to the business and offer the strongest inducements for public patronage.

W. B. MILENDER,

GENERAL PAINTER, 250 MASSACHUSETTS AVE.

This house was founded in 1882 and is now in the entire control of Mr. W. B. Milender, who transacts a general business in house painting and interior decorating, and his trade has already equaled his most sanguine expectations. He recently completed a contract of painting the Women's Reformatory and numerous private buildings, which give evidence of his skill and efficiency. The office is located at No. 250 Massachusetts Ave., where all orders and estimates will receive prompt attention. Mr. W. B. Milender is a native of Union County and was thrown on his own resources early in life. His mother died when he was eight years old and his father when he was twelve years old. He learned the painter's trade at Janesville, Wis., and in Indianapolis. In the fall of 1861 he enlisted in the 10th Indiana Battery, with which he participated in the battles of Shiloh, Hoover's Gap, Nashville and other important engagements and skirmishes. He was honorably discharged at Indianapolis, was married March 17, 1863, and resumed his profession, finally opening an establishment for himself in 1865 at the corner of Washington and Meridian Sts. He subsequently occupied several other locations. He afterward opened a real estate office, in which he remained until 1874, and has been contracting ever since in this city.

MISSES LUEDERS,

MATERIALS FOR FANCY WORK, 24 WEST OHIO ST.

The headquarters in Indianapolis for work of this description, for new and elegant designs and for all the requisite materials for fancy work, including zephyrs, canvass, lace, braid, ornamental stamping, etc., is at the Misses Lueders, No. 24 West Ohio St., where are displayed in elegant profusion the finest and most artistic specimens of fancy work of their own production and all the novelties of the day in this elegant branch of feminine accomplishments. These ladies have been for many years engaged in this special branch of industrial art and commenced business in this city in 1866, removing to their present location in July, 1878. Both ladies are natives of Philadelphia but have resided in this city since 1858 and have established a prosperous and satisfactory trade, deriving their patronage from both city and country.

W. H. OWSLEY,

GROCERIES AND PROVISIONS, 414 WEST NEW YORK ST.

The most popular house of its class in this section of the city is located at No. 414 West New York St., conducted by W. H. Owsley, where is constantly carried fresh and desirable lines of staple and fancy groceries, canned goods, foreign and domestic fruits, choice butter, eggs, produce, provisions, etc. This house was established in March, 1880. The salesroom is 15x60 feet in dimensions, with a basement used for storage purposes, and merchandise is promptly delivered to patrons in any section of the city. Mr. W. H. Owsley is a native and lifelong resident of Indianapolis and was born in 1861.

WELLNER & SON,

SECOND HAND GOODS, 78 MASSACHUSETTS AVE.

This house, although established as recently as 1882, has already built up a prosperous trade, which promises a considerable increase in the not far distant future. They are prepared to purchase the entire outfits of parties about removing from the city or "breaking up housekeeping," paying the highest cash prices for furniture, stoves, crockery, bedding, carpets, etc., or will buy or exchange single articles on the most favorable terms. Their warerooms, which are 16x80 feet in dimensions, are located in the Enterprise Block, No. 78 Massachusetts Ave, and are filled with a general variety of merchandise, which owing to the advantages possessed by them for pur-

chasing they are enabled to offer at greatly reduced rates. Mr. Charles H. Wellner is a native of New York State and was born in Auburn in 1823.

JOHN KENSLER,

CIGARS AND TOBACCO, 23 CIRCLE ST.

The popular cigar and tobacco emporium of Captain John Kensler, No. 23 Circle St., embraces a choice variety of the finest brands of imported and domestic cigars, plug, fine cut and smoking tobaccos and smokers' articles generally. This house was established in 1875 by its present proprietor, his trade numbering among his regular patrons the best class of customers in this section of the city. Captain Kensler is a native of Indiana and was born in Fayette County in 1833. He enlisted as a member of the 16th Indiana Volunteers, Colonel A. P. Hackelman commanding, April 20, 1861. This regiment was reorganized and consolidated with the 12th Indiana Volunteers in 1862, and with the respective commands Captain Kensler participated in many of the most important engagements of the war, remaining in active service until July 19, 1865. He was during his term promoted from the ranks through the several grades to a Captaincy and held several important and responsible positions at both regimental and brigade headquarters. In 1862 he was appointed Aide-de-Camp with the rank of Captain on the staff of General Burbridge and participated with his command in the famous Red River campaigns under General Banks. He was often mentioned for conspicuous gallantry and meritorious service. After his return to civil life he was appointed Postmaster at Connersville, Ind., which position he held during the administration of President Johnson.

THE DOMESTIC LAUNDRY,

MR. PRESTON, PROPRIETOR, 73 NORTH ILLINOIS ST.

This enterprise was established by its present proprietor in 1881. The trade is not confined entirely to the city, quite a large amount of work being done for parties residing outside of town. A larger business in lace curtains and fine work in general is done here than in any laundry in the city. Mr. Preston, the proprietor, was born in Toronto, Canada, in 1846, and was first engaged in a law office, after which he learned the leather trade in Toronto, and left there in 1863 for Chicago, where he was engaged in a leather store for some time, until the outbreak of the rebellion. He enlisted in Company B, 104th New York Volunteers, in New York City, and was captured at the battle of "Weldon Railroad," near Petersburg, but escaped, and was subsequently recaptured and taken to Augusta, Ga., and from thence to Charleston, S. C., where the command was exposed for a long time to the fire of the Federal gunboats. He finally made his escape from there and came North, receiving his discharge, on account of ill health, at Governor's Island, New York Harbor. He was afterward engaged in business in various places, removing to this city in 1880, where he entered upon his present business in 1881. On September 11, 1882, the business was removed to much larger premises, No. 73 North Illinois St., where gents' furnishings were added, and since that time Mr. Preston has had the pleasure of seeing his business double itself, and is now one of the largest concerns of the kind in the state.

MRS. J. BRISTOW,

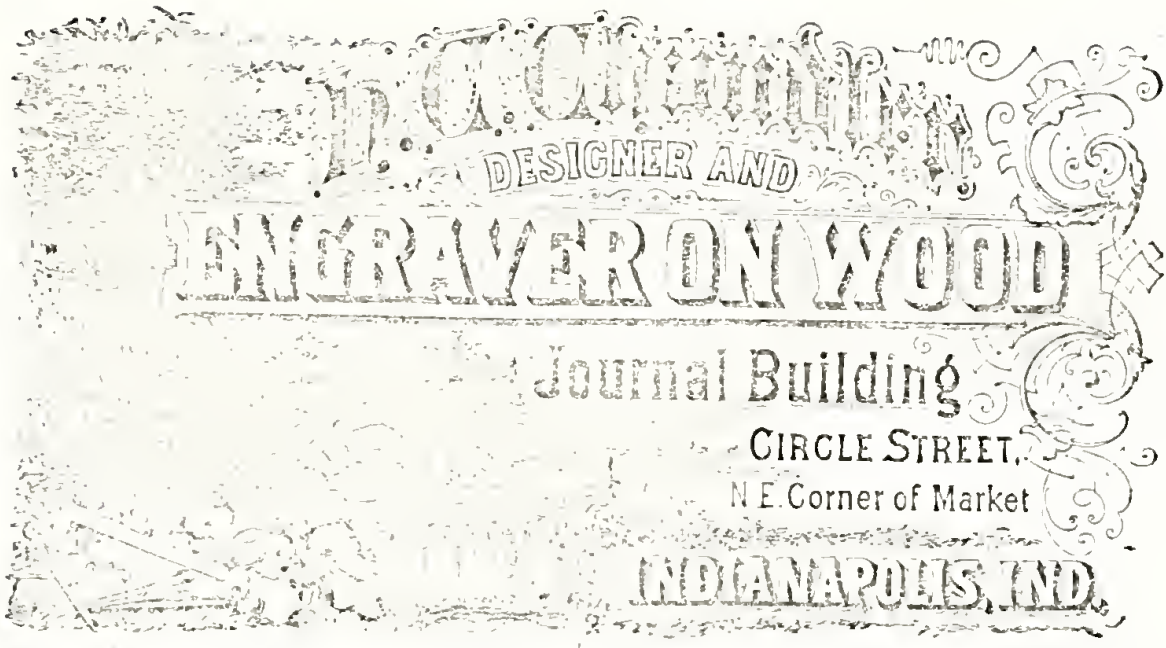
FASHIONABLE MILLINER, NO. 24 SOUTH ILLINOIS ST.

As one of the leading establishments of the Capital City engaged in this important department of industry and trade we notice the fashionable emporium of Mrs. J. Bristow, located at No. 24 South Illinois St., where two entire floors, each 22x50 feet in dimensions, are occupied for sales and manufacturing purposes, and from ten to fifteen assistants are employed in the different departments. Mrs. Bristow has perfected arrangements with the leading importers, jobbers and *modistes* by which she receives the latest styles and designs of fashionable hats and bonnets simultaneously with their appearance in the eastern cities, and her stock is at all times complete in new and desirable lines of hats and bonnets, ribbons, flowers, feathers, laces, trimmings, etc. This is the only house in the city manufacturing plaster blocks and casts for forming and pressing hats and bonnets, and special attention is devoted to bleaching, coloring and pressing ladies' hats and bonnets in the latest style. This house was established by Mrs. Bristow in 1878, and an annual business is now transacted closely approximating $10,000.

PROBST & SCHAD,

GROCERIES, FEED, MEAT AND WOOD, CORNER TENNESSEE AND FIFTH STS.

This business was established in August, 1881. The firm carry a choice assortment of the best varieties of staple and fancy family groceries, provisions, produce, etc. They also conduct a meat market, where may be found at all times the best varieties of fresh, salt and smoked meats, sausages, bologna, etc. An adjoining room 20x20 feet in dimensions, is used for the storage of family flour, meal, mill feed, etc., and a spacious basement is devoted to the general storage of heavey merchandise, duplicate stock, etc. In addition to the departments above enumerated, these gentlemen also carry on a hay and straw baling department. The average valuation of stock in the various departments is not less than $3,000, and the annual sales will range from $35,000 to $40,000. Mr. W. J. Probst is a native and lifelong resident of Indiana and was born in 1848. Mr. Gottlieb Schad is a native of New York State and was born in 1853. He has been associated with the grocery trade since he was fourteen years of age and is thoroughly conversant with all its requirements.



The discovery of the action of chemicals and the attempts to produce through these methods engravings upon wood and metals, however successful in rapidity of execution, have been demonstrated as impracticable, so far as the effort has been made, to secure fine, accurate and finished work; as the unfinished character and coarseness unavoidable by this method can never satisfy those who desire perfectly executed, fine and accurate engravings on wood. The only house in this city devoted to designing and executing engravings on wood is that of Mr. H. C. Chandler, whose present location is in the Journal Building, corner Market and Circle Sts. Mr. Chandler has had many years' experience in the business, having followed it in this city for the past twenty years. In 1876 he took possession of his present location, where he occupies two rooms, with the most comprehensive facilities for the prompt execution of every description of fine wood engravings of public or private buildings, portraits, or mechanical devices and apparatus from original designs or photographs, guaranteeing in all cases satisfaction to his patrons in the perfection and accuracy of work. Room No. 13 is used as his general office, where specimens of drawings and engravings are exhibited, while in the rear of this is a large room, occupied as workroom, where employment is given to four assistants. The character of the work done here will bear comparison with any similar esisha-tblment east or west.

WILBER MERCANTILE AGENCY,

B. G. Habing, General Agent, No. 44 North Illinois St.

This agency, with headquarters in Chicago, was originally established in 1872, and the Indianapolis branch was opened the following year. The facilities for furnishing prompt, correct and reliable information as to the standing and responsibility of merchants, firms, stock companies and financial institutions in any section of the Union are unsurpassed. The President of the company is Mr. M. D. Wilber of New York, and the Secretary, Mr. E. J. Wilber of Chicago. The Indianapolis branch is conducted under the management of Mr. B. G. Habing, as general agent. He is a native of Germany and was born in 1842, coming to this city when but eight years old.

CHRIST HAUSSERMANN,

Proprietor "First and Last" Meat Market, No. 3 Shelby St.

The meaning of the "First and Last" Meat Market is, that it is the first as you enter the city and the last as you leave it in this direction. In September, 1882, Mr. Haussermann succeeded Mr. John Mason in this location, where he occupies a room 20x50 feet in size, containing a fine refrigerator for preserving meats during the warm season. Here is carried the choicest cuts of fresh meats of every description, also salt and smoked meats, bologna, sausages, etc. Mr. Haussermann selects only first class stock and slaughters his own animals. He keeps one horse and wagon for delivery and business purposes and employs one assistant in the busines. Since taking possession of this stand he has secured to it a gradually increasing trade from the best families. Mr. Christ Haussermann is a native of New Richmond, O., where he was born January 1, 1854. He learned the business in which he is engaged with his father, with whom he was for several years associated in business before coming to this city in 1880. He first started in business here with Mr. Jacob Woessner on this avenue. They afterward removed to No. 540 Virginia Ave., where he remained up to the time of taking possession of his present stand, when his former partnership was dissolved.

IRA B. BUGBEE,

HARDWOOD LUMBER, PENN. R. R., BET. HOME AND LINCOLN AVE.

Among the prominent dealers who make a specialty of handling black walnut, poplar, ash, cherry and oak lumber in its various forms, we notice Mr. Ira B. Bugbee, whose office and yards are located on the Penn R. R., between Home and Lincoln Ave., the latter covering an area of 200x200 feet, upon which are constanntly stocked in process of seasoning and for shipment immense piles of the various kinds, averaging in measurement not less than 200,000 feet. This lumber is procured direct from manufacturers in this and adjoining states and is shipped to dealers and consumers in carload lots to all sections of the Union, especially to the Eastern States. This business was first established at this location in 1878 upon a comparatively small scale, but the trade has steadily increased with each succeeding year until it will now bear favorable comparison with that of any contemporaneous establishment in the West. Mr. Bugbee was born near Augusta, Me., in 1855.

HERMAN BAMBERGER,

HATS, CAPS AND FURS, NO. 16 EAST WASHINGTON ST.

This well known house has for nearly a quarter of a century been one of the familiar landmarks of the Capital City. It was originally established in 1860 by Mr. Bamberger on a comparatively small scale, and its trade has steadily increased with each succeeding year. The premises occupied at the location above named embrace the commodious three story brick building 16x90 feet in dimensions, where is constantly carried the largest and most complete assortment of hats, caps, furs and gloves to be found in the city, selected by Mr. Bamberger with an express view to the requirements of his city and country trade. Mr. Bamberger is a native of Germany and was born in 1837. He came to this city when but a boy and commenced business on his own account with a very moderate capital, but with a determination to lead rather than to compete with his contemporaries in this line.

G. J. MILLER,

GROCERIES AND PROVISIONS, NOS. 600 AND 602 NORTH WEST ST.

This business was established in 1876. A salesroom 18x60 feet in dimensions is occupied, where is carried the choicest varieties of staple and fancy groceries, and in an adjoining apartment 18x30 feet in size a fine stock of the choicest brands of foreign and American wines, brandies, gins, rums, whiskies, ales, beer, etc., which he offers by the quart or gallon for family or medicinal use at the very lowest rates. The stock in each department is complete and of the best and closely approximates $20,000. Mr. Miller is a native of Pittsburgh, Pa., and was born May 7, 1845. He became a resident of Indianapolis in 1873.

C. H. O'BRIEN,

WHOLESALE TOBACCO AND CIGARS, NO. 50 SOUTH ILLINOIS ST.

In 1868 the firm of O'Brien & Kelley was formed for the purpose of transacting a general wholesale and retail business in cigars and tobacco, and their first year's transactions aggregated only about $5,000. In 1875 Mr. C. H. O'Brien succeeded to the entire control and management of the business, and under his management the trade has steadily increased and the receipts for 1882 reached more than $35,000, an increase of more than 500 per cent. in fourteen years. From 150,000 to 200,000 cigars are constantly carried in stock. He carries the products of other factories, among which we may especially mention "The Captain" and "Four Brothers," recognized as the leading five cent cigar in this market. In addition to an extensive wholesale trade throughout the states of Indiana, Illinois and Ohio, Mr. O'Brien enjoys a flourishing retail trade. Mr. O'Brien is a native of Ireland and was born in 1837. He has however been for many years a resident of Indianapolis.

JUNE'S OYSTER AND DINING ROOMS,

NOS. 25 AND 27 NORTH ILLINOIS ST.

This is the leading establishment of its kind in Indianapolis and is the recognized headquarters for first class meals or lunches, which are served at all hours of the day or night in the highest style of culinary art. This restaurant has ample accommodations for six hundred guests daily, and meals or lunches and oysters in every style are furnished *a la Carte* at the most reasonable rates. These rooms were first opened to the public in 1877, and have since that time received a liberal patronage from the better class of trade, the annual transactions reaching fully $20,000. Mr. Wm. H. June, the proprietor, is a native of New York State and was born at Newburg September 2, 1826. He has been engaged as a caterer and in the restaurant business during the greater portion of a busy life, and became a resident of Indianapolis in 1870. During the war the contract for supplying rations to several of the New York regiments was awarded to him while they remained in the state.

JOHN LOBB,

GROCERIES AND PROVISIONS, NO. 239 NORTH BLAKE ST.

Residents in this section of the city find at this house a choice selection of family groceries and home supplies, embracing all varieties of merchandise pertaining to this important branch of trade, at prices as low as at any other establishment in the city. Mr. Lobb commenced business at his present location in 1872, and has established a satisfactory trade among the residents of this neighborhood. Mr. Lobb is a native of England and was born in 1806. His early life was devoted to agricultural pursuits in his native land until he was sixteen years of age. He came to

America in 1858, landing at Quebec, Canada. He came to Indianapolis in 1871, and has since that time been engaged in the grocery business.

THEODORE WOERNER,

GROCERIES AND PRODUCE, 512 NORTH MISSISSIPPI ST.

Mr. Theodore Woerner was born at Baden, Germany, February 22, 1849, and in early life learned the trade of shoemaker in his native land, at which he was employed for five years previous to coming to the United States in 1868. He landed at New York and came direct to Indianapolis, and was employed by other parties in the grocery trade until embarking in business on his own account in 1875. From a comparatively small beginning his trade has constantly increased, necessitating an enlargement of the premises at two different times, and his annual sales will now exceed $20,000. He now occupies a salesroom 20x40 feet in dimensions, and a basement of the same size for storage purposes, carrying a large, fresh and desirable stock of staple and fancy groceries, and farm and dairy produce, provisions, etc. Mr. Woerner now enjoys a lucrative and established trade, numbering among his regular patrons many of our prominent citizens.

CONRAD RIES,

GROCERIES, ETC., CORNER GROVE AND DILLON STS.

Here is found a complete stock of family groceries, embracing fine teas, coffees, spices, sugars, syrups, soaps, canned goods, fruits, vegetables, fresh bread, cakes, pies, cigars, tobacco, notions, etc. Mr. Ries is a native of Hanover, Germany, and was born in 1846. He came to the United States in 1866, landing at Baltimore, Md., where he remained for three years and then removed to Cincinnati, O., where he remained for one year and then came to Indianapolis. He was for ten years employed in Dixon's saw mills, and in 1880 purchased his present place of business, where he has established a lucrative and prosperous trade.

J. M. HOFFMAN,

BAKERY, BROADWAY AND CHRISTIAN AVE.

In 1876 Mr. Hoffman commenced business as a baker in this city. At the inception of his enterprise himself and wife did all the work and themselves attended to the bakery and sales department. Producing only the best and uniformly satisfactory family bread, rolls and cakes, his business steadily increased from year to year. He gives special attention to wedding supplies and fine suppers. He runs four regular bread wagons and one delivery wagon, supplying his patrons in various sections of the city. These wagons are models of beauty, forming a glass show case, and are manufactured from original designs by Mr. Hoffman. From thirty-five to forty barrels of flour are consumed weekly in the manufacture of bread, rolls, plain and fancy cakes, etc. Mr. Hoffman is a native of Ohio and was born at Palmyra in 1836. His early life was spent on a farm, and he subsequently learned the trade of wagon maker, coming to this city in 1875 and embarking in his present enterprise the following year.

W. B. McKINNEY,

STAPLE AND FANCY GROCERIES, NINTH ST. AND COLLEGE AVE.

In February, 1882, Mr. McKinney purchased the stock, stand and good will of this establishment of Messrs F. D. Everett & Son. The stock carried comprises a general assortment of the choicest varieties of staple and fancy groceries, teas, coffees, spices, sugars, country produce and provisions, choice cigars and tobacco, notions, family flour and table and culinary supplies in variety. Mr. McKinney employs one assistant in the sales department and his trade is constantly increasing. He is a native of the historic town of Gettysburg, Pa., and was born in 1821, where he learned the carpenter's trade and resided until he was about 21 years of age, when he came West and was first employed in a dry goods establishment at New Paris, O., where he remained for several years and then removed to Cincinnati, where he entered the wholesale dry goods house of John W. Ellis & Co., where he continued for nearly three years, when he accepted a situation with the well known wholesale dry goods firm of Dibley, Work & Moor, New York, with whom he remained for nearly ten years, being the greater portion of the time actively engaged in the capacity of commercial traveler. He then located in Indianapolis and has since been identified with numerous branches of mercantile enterprise prior to embarking in his present business in 1882.

LEWIS DESSAR,

MANUFACTURER OF CLOTHING, NOS. 120 AND 122 SOUTH MERIDIAN ST.

The enterprise of Mr. Lewis Dessar may be cited as an incentive to others, as well as a proof of the adage that "what man has done man may yet do." This gentleman was born in 1841, and removed from Cincinnati to Indianapolis in 1850, where he received his education in the public schools of the city. He first entered business life as bookkeeper for a firm in Cincinnati, with whom he remained until he reached the age of twenty-one, when he engaged in the hat business in this city, until finally he entered into the clothing business in 1862 at his present location. His salesroom is located at Nos. 120 and 122 South Meridian St., where an immense stock of fine clothing of his own manufacture is constantly carried and a trade transacted which will compare favorably with that of any establishment of its kind in the city. The building is a fine three story brick structure covering an area of 33x137 feet, in which a force of sixty hands

are kept busily employed, while three commercial travelers are constantly on the road attending to the interests of the house in different sections of the country.

A. WIEGAND,

FLORIST, COR. SEVENTH AND ILLINOIS STS.

This representative establishment conducted by Mr. A. Wiegand at the corner of Seventh and Illinois Sts., has about half an acre of ground, upon which are erected the finest and most extensive conservatories in the city. These houses are all constructed in the most approved style, with movable sash, the choicest plants in bloom, beautiful to the eye and filling the air with their redolence, embracing exotics and native plants, shrubs, flowers, roses, etc. Mr. Wiegand keeps constantly for sale ornamental and bedding plants in any desired quantities, tropical and house plants, and makes a specialty of decorating churches, halls or private residences for festive occasions, and of furnishing cut flowers, boquets and floral designs to order. Mr. Wiegand is an educated floriculturalist, botanist and landscape gardener, is a native of Germany, and was born in the province of Saxony, April 25, 1832. He served a regular apprenticeship as a florist in the fatherland, and was engaged at this occupation for five years in his native country prior to coming to this country in 1855. He landed at New York and came direct to Indianapolis, commencing business here on his own account in 1860.

"VAUX HALL,"

WM. BUEHRIG, PROPRIETOR, CORNER SOUTH AND PENNSYLVANIA STS.

The establishment conducted by Mr. Wm. Buehrig ranks among the leading establishments of its class in the Capital City. The building at this location, which is a fine two story brick structure, was erected by Mr. Buehrig in 1870, and is 24x50 feet in dimensions, the entire first floor being occupied as bar and pool room, containing a first class pool table. The bar is stocked with the choicest brands of imported and American wines and liquors, ale, beer, cigars and other creature comforts. In 1879 Mr. Buehrig erected a fine bowling alley 25x125 feet in dimensions, which is conducted in connection with the business. The proprietor is a son of Mr. Henry Buehrig, one of the oldest residents of Indianapolis, who has been identified with the interests of the city since 1847. He built the structure now occupied by the Surgical Institute and carried on business there for about ten years until 1861. Mr. Wm. Buehrig was born at Madison, Ind., in 1846, and came to this city with his parents when but one year of age. He commenced business next door to his present site in 1869, removing to "Vaux Hall" when the building was completed the following year, where he has since conducted a prosperous and lucrative business. During the years 1876–7 he represented the Sixth Ward in the city government as a member of Councils, and has always taken an active interest in political matters.

NICOLL THE TAILOR,

INDIANAPOLIS BRANCH, NO. 9 SOUTH ILLINOIS ST.

A mammoth establishment, extending from No. 139 to No. 151 Bowery, New York, with a magnificent array of fine fabrice for gentlemen's wear, with prices of suits and garments plainly marked thereon, is the general headquarters of this great clothing and tailoring house, the ramifications of which extend to all sections of the Union. In addition to the seven immense stores thrown into one on the Bowery, Nicoll has numerous other establishments on Broadway as well as in other portions of New York City and Brooklyn and extensive branch houses in Buffalo, N. Y.; Philadelphia, Pittsburgh, Newark, N. J.; Baltimore, Md.; Washington, D. C.; Chicago, Ill.; Boston, Mass.; Cincinnati, O.; San Francisco, Cal.; St. Louis, Mo.; New Orleans, La.; Providence, R. I.; Syracuse, N. Y.; Albany, N. Y.; Rochester, N. Y.; Louisville, Ky.; Cleveland, O., and Indianapolis, Ind. The Indianapolis house is located at No. 9 South Illinois St. and conducted upon the same general plan and principal of the parent house. The choicest and most fashionable fabrics are carried in stock, from which customers can make their selections, and garments are manufactured in the most complete and thorough manner at prices even lower than are commonly demanded for inferior grades of ready made clothing, the immense purchases made to supply all these branch establishments enabling him to offer inducements which cannot be duplicated by small houses. Among the specialties for which this house has acquired a national reputation are fine business suits at $12, $15, $20 and $25, made to order, and the best styles of pants to order at $3, $4, $5 and $6. The Indianapolis branch is conducted under the immediate supervision of Mr. J. H. McCarthy, who is a native of New York and was born in 1861. Although yet a young man, he possesses fine business qualifications and a thorough knowledge of the business.

C. KAHL,

PROPRIETOR SOUTH SIDE WAGON AND CARRIAGE WORKS, 383 DILLON ST.

This business was originally established in this city in 1872 at No. 794 West Washington St., and removed to the South Side in 1881. The building used for blacksmiths' shop is 30 x60 feet in dimensions and contains three fires. The wagon shop, which is two stories high, is 20x30 feet in size, the first floor being occupied for the wood working department and the second floor for paint and varnish room. Mr. Kahl makes a specialty of the manufacture of carriages and wagons to order, and devotes especial attention to repairing in all its branches in both wood and iron work,

painting, etc. He also makes a specialty of horseshoeing upon scientific principles and general jobbing. Mr. Kahl is a native of Schleswig Holstein, Germany, and was born in 1852. He came to New York in 1872, and to Indianapolis the same year. He was first employed at the Indianapolis Car Works, and subsequently with Mr. Wm. Webber for three years prior to engaging in business on his own account. He is a thorough practical workman, conversant with all the details of the business.

THE J. S. & M. PECKHAM STOVE CO.,

No. 240 East Washington St.

In 1882 this house was opened as a branch house of J. S. & M. Peckham, stove manufacturers, Utica, N. Y., for the display and sale of the various styles of parlor, heating and cooking stoves, ranges, and white and gray enameled and ground hollow ware and stove dealers' supplies manufactured by this popular firm. A large and steadily increasing trade has been secured throughout the states of Indiana, Ohio, Illinois, Missouri, Michigan, and other remote points, besides a most gratifying local demand. Mr. Kingman carries at all times in stock samples of the various styles manufactured by this firm, including the new patterns of Columbia parlor stoves, in three sizes, the improved Freedom Range for wood and coal, and the celebrated Dr. Chauncy improved cooking stove in two sizes, for burning wood exclusively. This establishment is also the headquarters for improved enameled hollow ware. Mr. Kingman has a lifelong experience in connection with the stove business. He had for many years the management and control of the financial department of the Delos, Root & Co. Stove Works in this city, now known as the Indianapolis Stove Company, and has also represented the Utica house of J. S. & M. Peckham in various parts of the Union prior to the establishment of his present enterprise in this city.

"EAGLE" CLOTHING HOUSE,

Strauss & Gundelfinger, 5 and 7 West Washington St.

This house, one of the oldest in its line here, was established more than 30 years ago by Dernham & Gundelfinger. To the latter may truthfully be assigned the credit of being a pioneer of the clothing trade in this city, he also having been identified with the early history of the "Arcade" clothing house. The present partnership was founded in the spring of 1881 and the premises now occupied for business purposes comprise the spacious four story brick building known as "Hubbard's Block," 35x100 feet in dimensions, where is carried an admirably selected assortment of ready made clothing and gentlemen's furnishing goods, complete in every department and purchased direct from manufacturers and importers with an express view to the requirements of the trade in this section. Eight salesmen and assistants are regularly employed and the average valuation of stock carried will reach fully $30,000, while the annual transactions closely approximate $80,000, with a trade derived from both city and country within a radius of 40 miles in all directions. Mr. Leopold Strauss is a native of Germany and was born in 1844. Mr. Benjamin Gundelfinger is also a German by birth and was born in 1836. They are both gentlemen of wide and extended experience in business matters.

George Doerr,

Groceries und Provisionen, No. 249 Davison-Straße

Dieses Etablissement wurde im Jahre 1879 gegründet und zeichnet sich durch stetig zunehmenden Geschäftsbetrieb aus. Das Verkaufs Local umfaßt 18×50 Fuß und ist stets angefüllt mit einem vollständigen Assortiment von Staple- und Fancy Familien Groceries, Thee und Kaffee, eingemachten Früchten, reinen Gewürzen, Confekt, Cigarren, Tabak, Salz- und geräuchertem Fleisch, Porzellan- und Glaswaaren, Provisionen, Notions und überhaupt allen Artikeln, welche in diesen Geschäftszweig gehören. Herr Doerr ist gebürtig aus Nassau, Deutschland, und wurde im Jahre 1850 geboren. Er landete in 1867 in Quebeck, Canada, und kam mit seinen Eltern direkt nach dieser Stadt. Bald darauf starb sein Vater und seine Schwester und war Herr Doerr sich selbst überlassen. Er verrichtete allerlei Arbeiten und fing später ein Kosthaus an, welches er fünf Jahre lang betrieb bis zur Zeit, wo er das Grocery-Geschäft etablirte. Durch immer reellen und redlichen Handel hat er sich eine große Kundschaft gesichert und ein gutes Geschäft gegründet.

Südseite-Wagen- und Chaisen-Fabrik,

C. Kahl, Eigenthümer, No. 383 Dillon-Straße.

Dieses Geschäft wurde in 1872 in dieser Stadt in No. 104 West-Washington Straße gegründet und im Jahre 1881 nach der Südseite verlegt. Das Gebäude benutzt als Schmiede-Werkstatte, ist 30×60 Fuß in Ausdehnung und befinden sich darin drei Essen. Die Wagen-Werkstatte, zwei Stockwerke hoch, ist 20×40 Fuß; im ersten Stockwerke befindet sich das Holzwerk-Departement, im zweiten der Anstreich- und Varnish-Raum. Herr Kahl macht die Fabrikation von Carriages und Wagen auf Bestellung zur Spezialität und widmet besondere Aufmerksamkeit der allgemeinen Reparatur, sowohl Holz- als auch Eisenarbeiten, Anstreichen u. s. w. in allen Zweigen. Pferdebeschlagen eine Spezialität nach wissenschaftlichen Grundsätzen, und allgemeine Arbeit. Herr Kahl wurde geboren 1852 in Schleswig-Holstein, Deutschland, kam 1872 nach New York und im selben Jahre nach Indianapolis. Anfänglich war er in den Indianapolis Car Works beschäftigt, nachher bei Herrn Webber, drei Jahre bevor er sein Geschäft auf eigene Rechnung begann. Er ist ein praktischer Arbeiter und in allen Theilen seines Geschäftes wohlbewandert.

F. Schumann,

Bäckerei, No. 237 Ost-Washington-Straße.

Diese Bäckerei wurde im Nov 1882 etablirt und hat in der kurzen Zeit durch ihre vortrefflichen Backwerke, als Familienbrod, Kuchen, Pies Semmeln (rolls), einen sehr guten Ruf und starke Kundschaft erworben. Die Verkaufsräumlichkeiten umfassen 16×30 Fuß, mit einer hübsch eingerichteten Bäckerei und Backofen von verbesserter Construktion. Spezielle Aufmerksamkeit wird den ausgewähltesten Varietäten von Backwerken für Familien gewidmet. Herr Schumann, der unternehmende Eigenthümer, ist ein praktischer Bäcker mit langjähriger Erfahrung. Er erlernte sein Geschäft in Deutschland, wo er 1855 geboren wurde. Im Jahre 1880 kam er nach den Ver Staaten, wohnte mehrere Jahre in Hamilton, O., wo er als Bäcker bei Hattig war bis 1881 und dann nach Indianapolis zog. Hier war er in Brice's Bäckerei beschäftigt, bis er sein jetziges erfolgreiches und blühendes Geschäft etablirte.

Conrad Ries,
Groceries u. s. w., Ecke Grove- und Dillon-Straßen.

Hier ist stets zu finden ein vollständiges Assortement von Familien-Groceries, nämlich: Feiner Thee, Coffee, Allspice, Zucker, Salad, Seife, eingemachte Waaren, Früchte, Gemüse, frisches Brot, Kuchen, Pies, Cigarren, Tabak, Notions u. s. w. Herr Ries ist aus Hannover, Deutschland, und wurde geboren im Jahre 1846. Er kam 1866 nach den Ver. Staaten, landete in Baltimore, Md., wo er drei Jahre verblieb und dann nach Cincinnati, O., übersiedelte, dort ein Jahr lang wohnte und dann nach Indianapolis zog. Zehn Jahre lang war er in Dixon's Sägemühle beschäftigt und kaufte im Jahre 1880 seinen gegenwärtigen Geschäftsplatz, wo er ein blühendes Geschäft gründete.

Christ Kauffermann,
Eigenthümer des „Ersten und Letzten" Fleisch-Ladens, No. 3 Shelby Straße.

Die Bezeichnung „Ersten und Letzten" Fleisch-Laden ist ihm beigelegt, weil er der erste ist, den man beim Eintritt in die Stadt antrifft und der letzte, wenn man dieselbe in dieser Richtung verläßt. Im September 1882 wurde Herr Kauffermann Herrn John Mason's Nachfolger in diesem Locale, welches 20×50 Fuß umfaßt, mit einem schönen Kefrigerator zur Erhaltung des Fleisches während der warmen Jahreszeit. Hier wird das beste frische Fleisch aller Sorten, gesalzenes und geräuchertes Fleisch, Wurstwaaren &c. verkauft. Herr Kauffermann mästet nur erster Classe Schlachtvieh und schlachtet seine eigenen Thiere. Er hält ein Pferd und Wagen für die Ablieferung seiner Fleischwaaren und geschäftlichen Zwecke überhaupt und hat einen Gehülfen. Seit der Uebernahme dieses Fleischladens hat seine Kundschaft aus den besten Familien stets zugenommen. Herr Christ Kauffermann wurde am 1. Januar 1857 in Richmond, O., geboren, lernte die Metzgerei bei seinem Vater und war auch mehrere Jahre mit ihm im Geschäft, bis er im 1880 nach dieser Stadt kam. Hier trat er zuerst mit Herrn Jacob Woeßner in Geschäftsgenossenschaft und verblieb darin No. 240 Virginia Avenue, bis er in den Besitz seines gegenwärtigen Geschäftes gelangte.

Other Firms with amount of sales.

AGRICULTURAL IMPLEMENTS, HARDWARE, STOVES AND TINWARE.—Anderson Hardware Company, 144 South Meridian, $200,000; H. T. Conde, 78 West Washington, $250,000; Russell & Co., 18 West Washington, $100,000; South Bend Iron Works, 160 South Pennsylvania, $200,000; John Osterman, 100 West Washington, $125,000; W. J. Holliday & Co., 59 South Meridian; Layman, Carey & Co., 67 South Meridian, $500,000; Hanson, Van Camp & Co., 78 South Meridian; Gordon, Kurtz & Co., 128 South Meridian, $250,000; Clemens Vonnegut, 184 East Washington, $150,000; Johnson & Bennett, 62 East Washington; Carrington Tinware Company, 61 Massachusetts Ave., $100,000.

GROCERIES, CIGARS, TOBACCOS, LIQUORS AND SUNDRIES.—Wiles, Coffin & Co., 71 South Meridian, $700,000; Syfers, McBride & Co., 131 South Meridian; M. O'Connor & Co., 52 South Meridian, $600,000; Robertson & Perry, 26 West Georgia, $750,000; Wiles & Moore, 124 South Meridian, $400,000; Clem & Easterday, Massachusetts Ave. and Delaware, $50,000; Hohl & Koepper, 35 East Maryland, $75,000; Woodford, Dean & Co., 63 South Meridian, $125,000; Mullaney & Hays, 122 South Meridian, $760,000; Daniel O'Brien & Co., 78 South Illinois, $60,000; C. Ruckersfeldt & Co., 6 Louisiana; Chambers & Bagely, 16 West Pearl, $200,000; James P. Ross & Co., 184 South Meridian; Uhl & Elf, 62 South Pennsylvania, $15,000; Union Oyster Company, 40 North Illinois, $100,000; Van Camp Packing Company, 202 West Market, $100,000; A. Stiffen, 224 East Washington, $35,000; John Schaffner & Co., 32 South Meridian, $250,000; William Pfaffilin, 94 Indiana Ave., $50,000; D. A. Lemon, 151 West Washington; Daggett & Co., 100 South Meridian; McCune, Schmidlap & Co., 74 South Meridian, $125,000; Great A. & P. Tea Company, 4 Bates House Block, $30,000, J. D. Eagle, 251 North Illinois, $35,000; H. P. Ferguson, 61 North Illinois, $25,000; S. O. Kaufman, 172 West Washington.

CROCKERY, JEWELRY, ETC.—A. Jones & Co., 37 South Meridian, $85,000; Sam'l. Beck & Son, 54 South Meridian, $75,000.

LUMBER, SASH, DOORS, ETC.—Coburn & Jones, Mississippi and Georgia, $200,000; A. Streight, Georgia and Missouri, $650,000; Gage, Rife & Co., Pennsylvania R. R.; Capital City Planing Mill, 317 Massachusetts Ave., $30,000; M. C. Huey & Son, 73 Pendleton Ave.

CARRIAGES.—V. M. Backus & Co., 12 Circle; G. A. Shover, 159 East Market, $25,000; E. J. Weddell, 123 North Delaware, $20,000.

LEATHER, HARNESS, ETC.—M. M. Sulgrove, 176 West Washington, $35,000; Mooney, Taylor & Smith, 137 South Meridian.

DRUGS, SUNDRIES, TOYS.—John F. Johnston & Co., 64 South Pennsylvania; Walling & Co., 147 South Meridian; C. W. Brown, 26 West Pearl, $45,000; Stewart & Barry, 48 South Meridian, $400,000; Chas. Mayer & Co., 29 West Washington, $325,000.

PROVISIONS, GRAIN, FLOUR AND FEED, COAL AND WOOD.—Landers & Co., 53 Blake, $1,000,000; Coffin, Greenstreet & Fletcher, 23 East Maryland, $1,000,000; Kingan & Co., $7,500,000; Gibson & Co., 352 West Washington; Frank M. Dell, 27 East Georgia; J. A. Closser & Co., Sentinel Building; Fred. P. Rush & Co., Chamber of Commerce, $5,000,000; Chas. A. Shotwell, Chamber of Commerce; W. K. Thompson, 98 North Illinois, $30,000; Steinhauer & Dortz, 131 Virginia Ave; Milton Powder, 232 East Washington, $140,000.

FURNITURE.—Western Furniture Co., Delaware and Madison, $75,000; Cabinet Makers' Union, Market and Pine, $100,000; Ferriter Lounge and Mattress Co., 85 East South; Indianapolis Chair Co., 184 N. New York, $150,000; Lauter & Frese, 317 Massachusetts Ave.; J. F. Royse & Co., 139 West Washington, $30,000.

MANUFACTURERS OF IRON, WOOD AND TEXTILE FABRICS.—Indianapolis Rolling Mill Co.; Atlas Engine Works, $500,000; Eagle Machine Works, Meridian and R. R.; Ewald Over, South Pennsylvania, $100,000; Hoosier Saw Works, South Pennsylvania; F. Noelke, 212 South Pennsylvania, $20,000; Dean Bros., Madison Ave.; Chandler & Taylor, 370 West Washington, $150,000; Pursell & Medsker, 63

North Illinois, $60,000; Hollenbeck & Miller, 47 South Illinois, $25,000; Lewis Walter & Son, Cabinet and Fine Furniture Wood Factory, Washington; C. B. Cones, Son & Co., 194 South Meridian, $150,000.

Dry Goods, Clothing, Boots, Shoes, Furnishings, Hats, Millinery, Fancy Goods and Notions.—New & Co., 116 South Meridian, $100,000; Jones, McKee & Co., 93 South Meridian, $300,000; McKee & Branham, 108 South Meridian, $350,000; Ayers & Co., 33 West Washington, $500,000; Camplin & Reisner, 25 West Washington, $60,000; Fred. Barnard, 47 West Washington, $50,000; Lion Hirschman, 112 South Meridian; Vance, Hunter & Co., 39 West Washington, $80,000; Albert Gall, 17 West Washington, $200,000; Pettis, Bassett & Co., East Washington; Globe Tailoring Co., 20 North Pennsylvania, $100,000; Owen, Pixley & Co., Bates Block; Eddy & West, Bates Block, $60,000; Geo. H. Heitkam, 13 West Washington, $75,000; Iliff Bros., 42 West Washington, $30,000; W. H. Roll, 30 South Illinois, $75,000; A. Dickson & Co., 26 West Washington, $300,000.

Miscellaneous.—Medical College of Indiana, Maryland and South; U. S. Encaustic Tile Co., Seventh and Railroad, $75,000; Meridian National Bank, 10 East Washington; Bank of Commerca, Washington and Pennsylvania; Nordyke & Marmon Co., $600,000, mill supplies; Indianapolis Coffin Co., 89 North Illinois, $65,000; William E. Piel & Co., 86 South Meridian, starch; Olds & Andrews, 617 South West, soap; Tucker & Dorsey, State Ave., $50,000, novelties; Indianapolis Moulding Co., 600 Madison Ave., $60,000; Phenix Caster Co., State Ave., $50,000; City Brewery, South Madison; Turner Truck Co., 26 East Georgia; A. S. Comstock, 197 South Meridian, pumps; Merrill Pump Co., 28 East Georgia; Indianapolis Paper House, 127 South Meridian; H. Marteus, 40 South Meridian, $30,000, tents; Weigel & Ruehl, 188 South Meridian, $25,000, show cases; Alfred Birdsal, 34 South Meridian, $250,000, paints; H. Lieber & Co., 82 East Washington, $100,000, art goods; R. R. Rouse, 33 West Maryland, $60,000, pumps; Champion Phosphate Works, 219 South Pennsylvani, $100,000; Electric Lighting, Gas Heating and Illuminating Co., 72 East Market; Indianapolis Fire Insurance Association, 8 Bates Block; J. R. Budd & Co., 25 West Pearl, $200,000, commission Kiefaber Bros. & Co., 45 South Delaware, commission; John S. Spann & Co., 11 Bates Block, Insurance; Fort, Johnson & Co., stock yards, commission; Jos. Cruzon, 51½ West Washington, architect; Central College of Physicians and Surgeons, Tennessee and Indiana Ave; National Surgical Institute, Illinois and Georgia; Indianapolis Car Company, $2,225,000; C. Maus, end New York, $200,000, brewery; Vajen & New, 64 East Washington, hardware; Joseph Haas, 52 South Pennsylvania, $300,000, live stock remedies; Chicago Wall Paper Company, 62 North Illinois, $20,000; Pearson & Wetzel, 118 South Meridian, china and glass; William B. Burford, 21 West Washington, blank books and lithographer; Haugh, Ketcham & Co., architectural iron works; L. C. Hopkins & Co., Condit Block, commission; Bennett, Moore & Co., Condit Block, grain; Baker & Randolph, 63 West Maryland, printing.

CHAS. A. SHOTWELL,
GRAIN and FEED
Commission Merchant
Board of Trade, Indianapolis.
Reference: "Indiana Banking Co."

Weddell House,
Maj. A. W. HANSON, Pro.
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RIEMAN BROS.,
FLORISTS AND FLORAL DESIGNERS.
[See Page 476]

N. N. MORRIS & CO.,
REAL ESTATE and RENTAL AGENTS,
26 N. Delaware St.,
INDIANAPOLIS, - - - IND.

HOWARD
AID AND ENDOWMENT
ASSOCIATION.
[See Page 420.]

J. S. Jordan, M. D.
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BIG 6 SOAP 14 oz. for 5 CENTS.
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HUNT SOAP CO.,
Their Latest and Best Production.
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